

11,817

STATE OF MONTANA )  
COUNTY OF FLATHEAD ) SS

Filed on the 13 day of May  
A.D. 1965 at 10:30 Clock A.M.

GEM  
County Clerk and Recorder

By M.J.  
Deputy

File No. \_\_\_\_\_

GW 4

T. 27 N R. 21 W 30

County \_\_\_\_\_

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

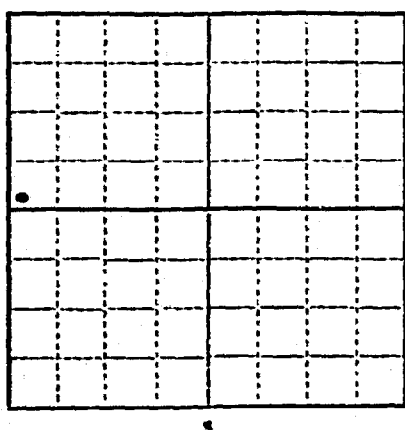
RECEIVED  
JAN 8 1964

Declaration of Vested Groundwater Rights ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

I, Bauer Bros, of Helena R#1 Montana  
(Name of Appropriator) (Address) (Town)

County of Blaine State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Blaine Sec. 30 T. 29 R. 21

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based General farm use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1910

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2 gal per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof none

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Center Pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1910

8. The depth of water table 60 ft

9. So far as it may be available, the type, size and depth of each well, or the general specifications of any other works for the withdrawal of groundwater 5 1/2" casing 190 ft depth

10. The estimated amount of groundwater withdrawn each year 50 500 gal

11. The log of formations encountered in the drilling of each well if available not available

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record none

Signature of Owner Bauer Bros

Date Dec 31, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

23076

10906

STATE OF NEW YORK  
COUNTY OF PLATTSBURGH

Filed on the 31 day of Aug  
A.D. 1863 at 12:50 o'clock P.M.

J C M  
County Clerk and Recorder

By J J H  
Deputy

File No. \_\_\_\_\_

SW 1

29 N. 21 W.

T. Flathead

County \_\_\_\_\_

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
DEC 30 1963

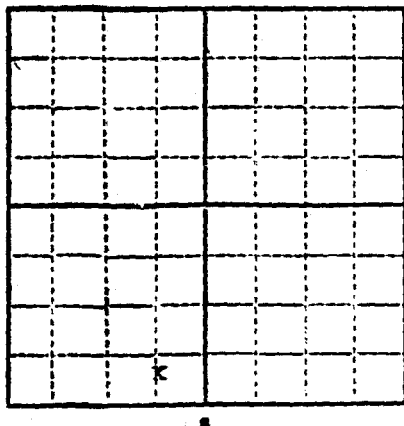
Ted and Ethel Bergen

555 First Ave. E. N. Kalispell

STATE ENGINEER

I, Flathead (Appropriator) of Montana (State)  
County of \_\_\_\_\_ State of \_\_\_\_\_  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

Domestic (Domestic)



2. The beneficial use on which the claim is based \_\_\_\_\_

3. Date or approximate date of earliest beneficial use, and how continuous the use has been June 8, 1949 - used continuously since

4. The amount 25 gallons per minute groundwater withdrawn (in number's inches or gallons per minute) \_\_\_\_\_

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof \_\_\_\_\_

6. The means of withdrawing such water from the well and the location of each well or other means of withdrawal \_\_\_\_\_

SE 1/4 Sec. 30 T. 29 N. R. 21 W.

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

7. The date of commencement Commenced on May 1, 1949 and completed on June 8, 1949 and completion of the construction of the well, wells, or other works for withdrawal of groundwater \_\_\_\_\_

8. The depth of water table 43 Ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Drilled well; 7 inch casing; total depth 303 feet.

(120,000 gallons)

10. The estimated amount of groundwater withdrawn each year Surface to 5 Ft. Top soil and yellow clay; 5 Ft. to 60 Ft. Sandy clay; 60 Ft. to 70 Ft. Sand and some water; 70 Ft. to 250 Ft. Soft clay and silt; 250 Ft. to 290 Ft. Quick sand and water; 290 Ft. to 301 Ft. gray conglomerate; 301 Ft. to 303 Ft. gravel and sand and water

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including This well is capable of producing 13,140,000 gallons per year reference to book and page of any county record \_\_\_\_\_

Signature of Owner Ted Bergen, Ethel Bergen  
Date Dec 13 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.

10,041

STATE OF ARIZONA  
COUNTY OF PINAL  
Filed on the 18 day of Dec  
A. D. 1913 at 10:06 o'clock A. M.  
S E M  
County Clerk and Recorder  
By M. J. Dean

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER  
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner Myron D. Bjorkstrom

Address Route 1

Kalispell Mont

Date well started 9/13/72

completed 9/28/72

Type of well Drilled

Equipment used Churn

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

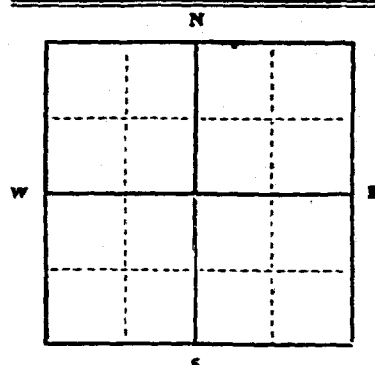
Industrial ☐ Drainage ☐ Other ☐\* Garden/Lawn ☒

\*Describe

USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS
7"	20# 7" O.D.	0	176	Kind Size From (Feet) To (Feet)



N.E. 1/4 Sec. 30  
T29 N. R. 21 E

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature Gordon K. Young

Driller's Address Rt 1 Kalispell Mont

LICENSE NO. 101

29N-21W 30  
County Flathead

DRILLER'S LOG

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

Top of Ground (Elev. above sea level) 3090

From (Feet)	To (Feet)	
0	2	Surface foam
2	63	Brown sandy loam
63	76	Gray silt loam
76	142	Brown clay
142	172	Brown gravelly silt
172	176	Brown sand

176 Show exact depth of bottom

51,534

14,534

STATE OF MONTANA }  
COUNTY OF FLEETHEAD } SS  
Filed on the 2nd day of Oct  
A. D. 1912 at 2 o'clock P M  
Sam  
County Clerk and Recorder  
By JD  
Deputy

File No. \_\_\_\_\_

GW 4

T. 29N R. 21W 30  
County \_\_\_\_\_

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

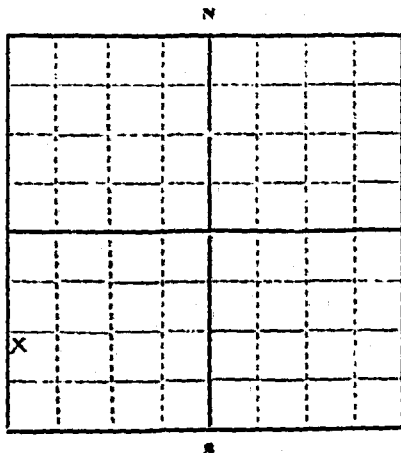
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
JAN 6 1964

STATE ENGINEER

1. Donald Wm. Mackey of Route 3 Kalispell  
(Name of Appropriator) (Address) (Town)  
County of Flathead State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 30 T. 29N R. 21W

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based household  
use - fire & garden

3. Date or approximate date of earliest beneficial use; and how con-  
tinuous the use has been JAN 1955 CONTINUOUS  
USE

4. The amount of groundwater claimed (in miner's inches or gallons  
per minute) 650 GALLONS PER HOUR

5. If used for irrigation, give the acreage and description of the lands  
to which water has been applied and name of the owner thereof  
12 ACRE GARDEN SW 1/4 SEC. 30  
T. 29N R. 21W Donald Wm. Mackey

6. The means of withdrawing such water from the ground and the  
location of each well or other means of withdrawal 1 1/2\"  
Centrifugal Pump - 10' from back of  
garage connected to residence  
SW 1/4 SEC. 30 T. 29N R. 21W

7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater Nov 1954

8. The depth of water table 11' to 4' in Sept

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other  
works for the withdrawal of groundwater 6\"  
Steel casing drilled to a  
depth of 181' removal of water with 1 1/2\"  
pump connected  
to 1 1/2\" single phase centrifugal pump

10. The estimated amount of groundwater withdrawn each year 16,000 gal. approx

11. The log of formations encountered in the drilling of each well if available Black dirt 2'  
clay, hard pan 6' sand then sand silt and gravel at 181'

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including  
reference to book and page of any county record

Signature of Owner Donald Wm. Mackey

Date 12/23/63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is  
located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of  
Mines and Geology and Quadruplicate for the Appropriator.



10,245

STATE OF MONTANA  
COUNTY OF FLATHEAD

Filed on the 27 day of Dec  
A. D. 1963 at 9:30 Clock C. M.

County Clerk and Recorder

By

Deputy

File No. \_\_\_\_\_

DUPLICATE

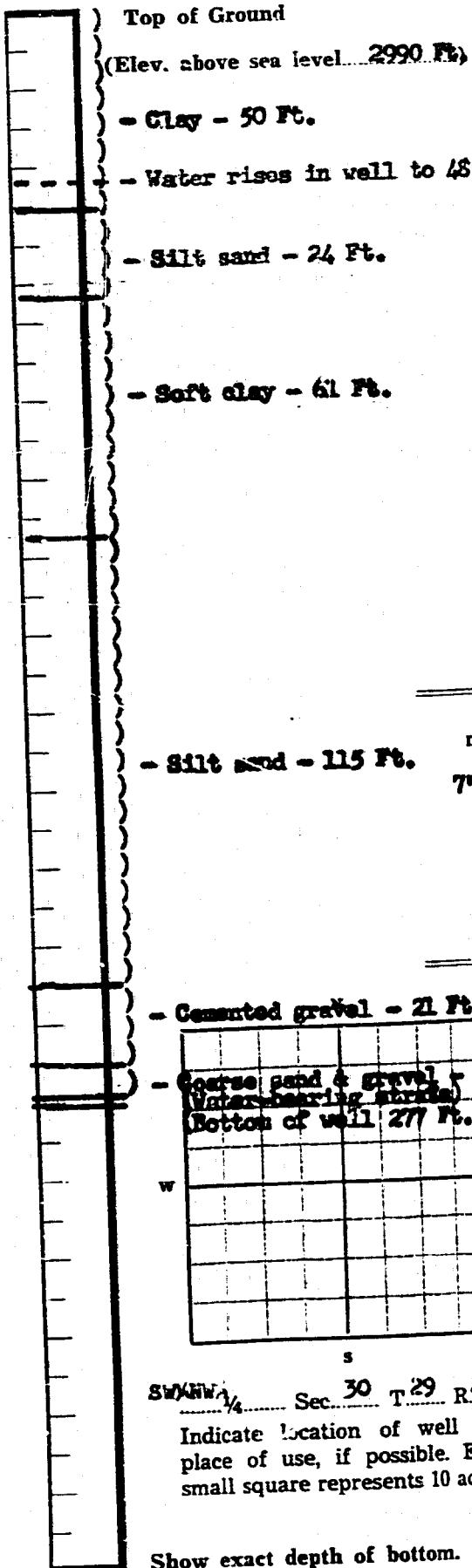
T. 29 N. R. 21 W.

County Flathead

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater  
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)



Owner William S. Peterson Address Kalispell, Montana  
Gladier Memorial Gardens  
Driller Gordon S. DeYoung Address Kalispell, Montana  
Date of Notice of Appropriation of Groundwater \_\_\_\_\_  
Date well started April 22, 1962 Date Completed May 16, 1962  
Type of well Drilled Equipment Used Churn  
(dug, driven, bored or (Churn, drill, rotary or  
drilled) other)  
Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☒  
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7" O. D.	7" O. D. 20#	0 Ft.	277 Ft.	None		

Static Water Level for non-flowing Well 48 feet.

Shut-in Pressure for Flowing Well \_\_\_\_\_

Pumping Water Level 91 feet at 50 gal. per minute.

Discharge in gal. per min. of flowing well \_\_\_\_\_

How Tested Bailed & pumped Length of Test 10 Hours

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation) \_\_\_\_\_

101  
Driller's License Number

Gordon S. DeYoung  
Driller's Signature

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

9351

STATE OF MONTANA ) SS  
COUNTY OF FLATHEAD )

Filed on the 28 day of May  
A.D. 1962 at 3:10 o'clock PM

G.E. M.  
County Clerk and Recorder

By dm  
Deputy

File No. \_\_\_\_\_

GW 4

T. 29 N. 21 W. 30  
County Flathead

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

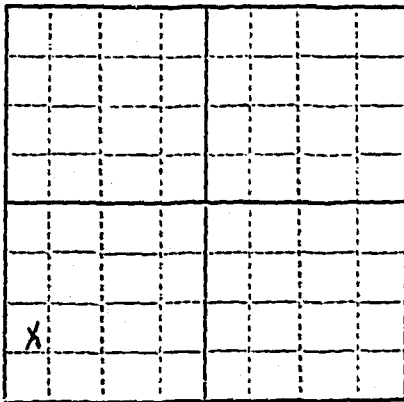
RECEIVED  
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. VIOLET M. SIBLERUD AND  
Donald R. Silerud of Rt 3 Kalispell  
(Name of Appropriator) (Address) (Town)  
County of Flathead State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 30 T. 29 R. 21

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based household  
irrigation

3. Date or approximate date of earliest beneficial use, and how continuous the use has been Nov 24, 1955

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 LPM

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof 432.000 sq. ft.  
as shown

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal gas pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Nov. 3, 1955  
Nov. 19, 1955

8. The depth of water table

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater drilled 7" dia 20 ft  
196 ft depth

10. The estimated amount of groundwater withdrawn each year 432,000 gpm

11. The log of formations encountered in the drilling of each well if available Clay 145'  
sand 184'  
water bearing 196 ft  
sand & gravel

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner Violet M. Silerud  
Donald R. Silerud

Date 31 Dec 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

22822

10695

STATE OF MICHIGAN ss  
COUNTY OF ALCON

Filed on the 31 day of Dec  
A D 1863 at 9:12 o'clock M

*J. C. W.*  
County Clerk and Recorder

By

*J. C. W.*

Deputy

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER  
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner W.A. Yackey III

Address Route 1

Kalispell, Montana

Date well started 11/7/73

completed 11/10/73

Type of well Drilled

(Dug, driven, bored or drilled)

Equipment used Air Rotary

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☒ Irrigation ☒

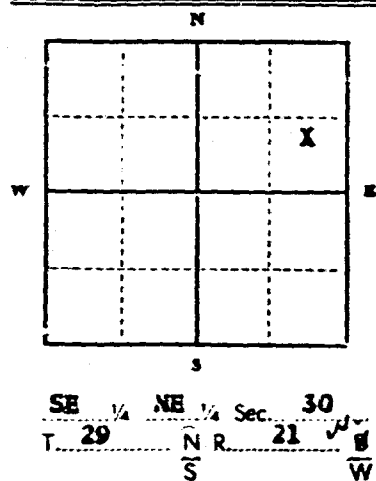
Industrial ☐ Drainage ☐ Other ☐ Garden/Lawn ☒

\*Describe

USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition). 3,500,000 Gallons

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS
6 5/8 OD x 1/2"	22	274'3"		NONE



INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES.

LIBERTY DRILLING & PUMP CO.

Driller's Signature [Signature]

Driller's Address Route 2

Kalispell, Montana

LICENSE NO. 52

County Flathead

DRILLER'S LOG

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

Top of Ground Approx. (Elev. above sea level) 3025

From (Feet)	To (Feet)	
0	1	Topsoil
1	84	Fine tan silty sand
84	88	Tan to gray silty clay
88	99	Fine tan silty sand
99	101	Tan silty clay
101	108	Gravel and Colloblestones mixed in tan silt
108	143	Tan silty sand with few scattered gravels mixed in. Some of water
143	149	Gray silty sand
149	243	Reddish brown silty sand with few scattered gravel and colloblestones mixed in. Some silty water.
243	268	Gravel embedded in tan silty
268	271	Fine sand and gravel water
271	283	Clean, coarse sand and gravel water-15gpm

283' Show exact depth of bottom

52333.

NOTE: Wells in this area can be depended upon to produce clear and  
sand free water year after year as long as they are not overpumped,  
i.e., they should be pumped at rates not in excess of 90%  
of the tested capacity of the aquifer.

STATE OF MONTANA } ss  
COUNTY OF FLATHEAD }  
Filed on the 1 day of July  
A.D. 1923 at 4:10 o'clock P.M.  
By 287 County Clerk and Recorder  
Deputy

14615

File No. 31

OW 1

T 29 R 21County Franklin

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

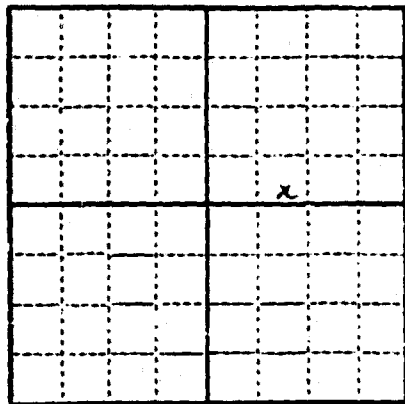
Notice of Completion of Groundwater  
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner James E. Smith Address 1-5-34 N.Driller James E. Smith Address 1-5-34 N.Date of Notice of Appropriation of Groundwater 4/68Date well started 4/68Date Completed 4/68Type of well drilled  
(dug, driven, bored or drilled)Equipment Used 2 1/4" Pump  
(Cable, drill, rotary or other)Water Use: Domestic ☒ Industrial ☐Municipal ☐ Drainage ☐Other ☐ Stock ☒Irrigation ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7" x 10"	2 1/2"	32	32			



Section NE 1/4 Sec. 21 T. 29 R. 21  
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well 70 feet

Shut-in Pressure for Flowing Well

Pumping Water Level 15 feet at 15 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested 2 1/2" Length of Test 2 1/2"

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation)

Driller's License Number 18Driller's Signature James E. Smith

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

44,280



13,787

STATE OF MONTANA  
COUNTY OF FLATHEAD

Filed on the 13 day of May  
A. D. 1968 at 3:30 o'clock P.M.

567  
County Clerk and Recorder

By M. J. Deputy

File No. \_\_\_\_\_

GW 4

T. 29 N R. 21 W 31  
County Flathead

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

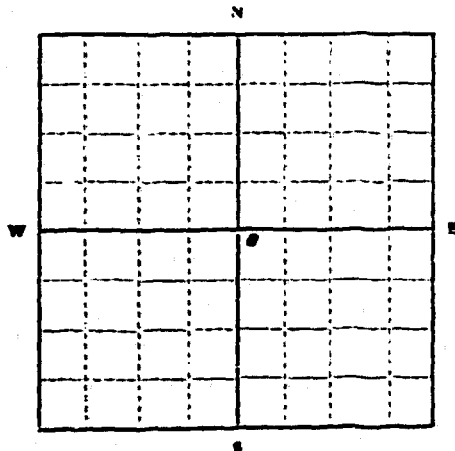
RECEIVED  
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Jack P. Hunter of Route 3 Kalispell  
(Name of Appropriator) (Address) (Town)  
County of Flathead State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N.W. 1/4 Sec. 31, T. 29 N. R. 21 W.

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based  
Domestic use

3. Date or approximate date of earliest beneficial use; and how con-  
tinuous the use has been Oct 21 1953  
Continuous

4. The amount of groundwater claimed (in miner's inches or gallons  
per minute) 80 Gal per min

5. If used for irrigation, give the acreage and description of the lands  
to which water has been applied and name of the owner thereof  
NONE

6. The means of withdrawing such water from the ground and the  
location of each well or other means of withdrawal  
jet pump

7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater Oct 7 1953 Oct 21 1953

8. The depth of water table 4.5

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other  
works for the withdrawal of groundwater Drilled 7 in casing 10.6' deep

10. The estimated amount of groundwater withdrawn each year 365000

11. The log of formations encountered in the drilling of each well if available  
0-3' Surface Soil 3'-45' Dry sand 45'-65' Clay 65'-103' Silt sand  
103'-106' Gravel

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including  
reference to book and page of any county record

Signature of Owner Jack P. Hunter  
Date Dec 31 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is  
located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of  
Mines and Geology and Quadruplicate for the Appropriator.

22979

10808

3/11/14  
63  
207m  
L.A.

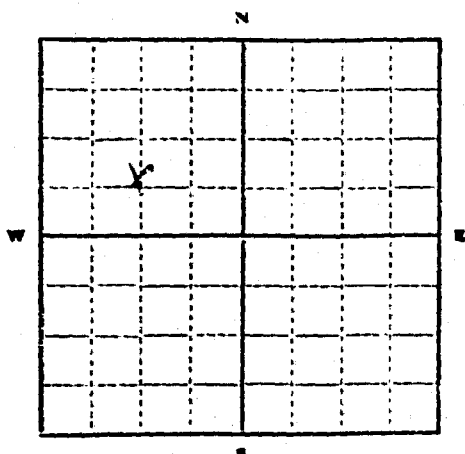
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

County

RECEIVED  
JAN 6 1964

Declaration of Vested Groundwater Rights  
(Under Chapter 237, Montana Session Laws, 1961)

1. Paul Boring of Route 1 Helena  
(Name of Appropriator) (Address) (Town)  
County of Flathead State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec 29 R 21

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based. Domestic and garden
3. Date or approximate date of earliest beneficial use; and how continuous the use has been May 11, 1957
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 800 gpm
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. 1 acre garden, owner Paul & Martha Wilson Boring
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Submersible pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Commencement April 11, 1957  
Completion May 11, 1957
8. The depth of water table. 60 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. OD steel casing 194 ft deep,  
188-194 water bearing gravel
10. The estimated amount of groundwater withdrawn each year. 100 000 gallons
11. The log of formations encountered in the drilling of each well if available. 0-104 ft. sand and clay; 104-181 cement gravel, real tight; 181-188 gravel
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner

Paul Boring

Date

Dec. 31, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

10986

131 Dec  
63222 Clock M  
Jen  
824  
Deputy

Pl. No. \_\_\_\_\_

GW. \_\_\_\_\_

T. 21 N - 32  
County \_\_\_\_\_

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

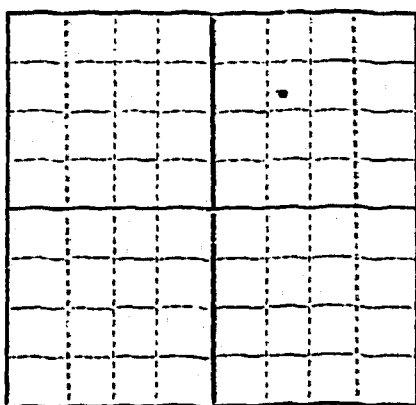
**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
DEC 30 1963

STATE ENGINEER

I, George Bruyer of Rt. Kelspell  
(Name of Appropriator) (Address) (Town)  
County of Fallhead State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE  $\frac{1}{4}$  NW  $\frac{1}{4}$  & NE  $\frac{1}{4}$

1  $\frac{1}{2}$  Sec. 22 T29 R21

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Home & Farm use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 6/1/52  
Daily
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gal min
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
none
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
Electric pump 6' due N of the house
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 5/1/52 - completed 4/1/53
8. The depth of water table 3/2'
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Drilled 7" casing 3/2' deep  
Basement access
10. The estimated amount of groundwater withdrawn each year 200,000 gal
11. The log of formations encountered in the drilling of each well if available  
none
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record  
unknown

Signature of Owner

George Bruyer  
Date Dec 17, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

10,043

STATE OF MONTANA  
COUNTY OF FLATHEAD (SS)

Filed on the 18 day of Dec  
A. D. 1963 at 11:25 o'clock a.m.

H. E. M.  
County Clerk and Recorder

By J. J. L.  
Deputy

File No. \_\_\_\_\_

GW 4

T 21W R 21W 32  
County \_\_\_\_\_STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

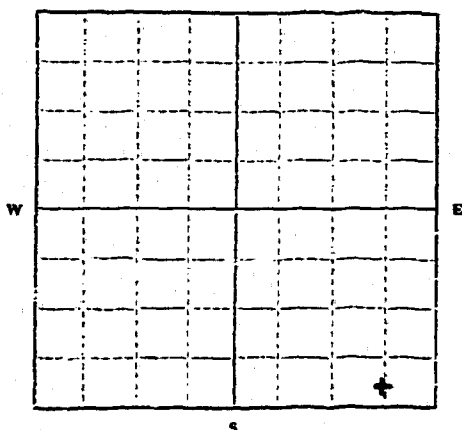
## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
JAN 6 1964

STATE ENGINEER

I, James R. & Lois H. Cornelius of S. Evergreen Drive Kalispell  
(Name of Appropriator) (Address) (Town)  
County of Flathead State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 32 T. 29 R. 21

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based  
Household

3. Date or approximate date of earliest beneficial use; and how con-  
tinuous the use has been.  
April 15, 1951 - Daily Use.

4. The amount of groundwater claimed (in miner's inches or gallons  
per minute).  
5 Gallons per minute.

5. If used for irrigation, give the acreage and description of the lands  
to which water has been applied and name of the owner thereof  
Used to irrigate Lot 100 X 120.

James R. & Lois H. Cornelius.

6. The means of withdrawing such water from the ground and the  
location of each well or other means of withdrawal.  
Electric Pressure Pump.

7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater. April 13 - 15, 1953.

8. The depth of water table. 10 feet.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other  
works for the withdrawal of groundwater. Two Inch Pipe.

10. The estimated amount of groundwater withdrawn each year. 500,000 Gallons.

11. The log of formations encountered in the drilling of each well if available.  
Gravel and Sand.

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including  
reference to book and page of any county record.  
None.

Signature of Owner

James R. Cornelius  
Date 12/31, 1962

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is  
located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau  
of Mines and Geology, and Quadruplicate for the Appropriator.

22897



16726

COUNTY OF MONTANA, SS  
COUNTY OF PRATER

Filed on the 31 day of Dec  
A.D. 1963 at 9:44 o'clock A.M.

*L. C. M.*  
County Clerk and Recorder

By *L. C. M.* Deputy

File No.

DUPLICATE

T. 29 N. R. 21 W. 32  
County Flathead

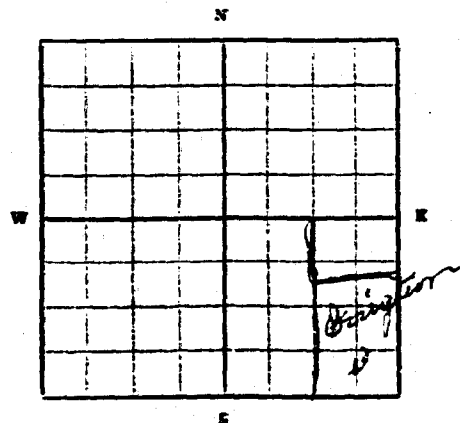
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED

Declaration of Vested Groundwater Rights  
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

John A. Nelson Hazel J. Nelson of West Emmergen Drive  
(Name of Appropriator) (Address) (Town)  
County of Flathead State of Montana Kalispell  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec 32 T29 R21  
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

- The beneficial use on which the claim is based  
Household used and irrigation
- Date or approximate date of earliest beneficial use; and how continuous the use has been  
1948 used out of well for garden lawn 1952 for irrigation field
- The amount of groundwater claimed (in miner's inches or gallons per minute)  
112 gallon a minute for irrigation
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
30 acres John A. Nelson Hazel J. Nelson
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
Well for house garden and lawn hole dug in ground 8 feet by 16 feet 5 feet deep for irrigation
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater  
1952 started to drill the field started to irrigate in June about 3 1/2 months
- The depth of water table  
4 feet
- So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater  
House well 20 feet deep irrigation hole 5 feet deep
- The estimated amount of groundwater withdrawn each year
- The log of formations encountered in the drilling of each well if available  
granite and sand
- Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

Date Sep 26 1962

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state. otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

PJ 9428

STATE OF MONTANA ) SS  
COUNTY OF FLATHEAD )

Filed on the 28 day of Sept  
A.D. 1962 at 3:32 o'clock P. M

JEM  
County Clerk and Recorder

By MT  
Deputy

File No. \_\_\_\_\_

GW 4

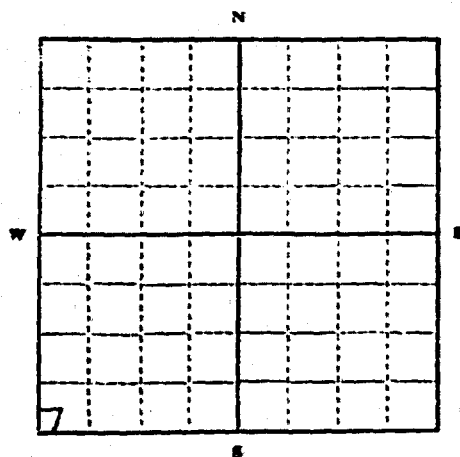
T 29N R 21W 32  
County Flathead

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODES  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Carlton S. Nestigard & Thos. Evergreen & Kalspell  
(Name of Appropriator) (Address) (Town)  
County of Flathead State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec 32, T 29N R 21W

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based Household,  
Garden & lawn

3. Date or approximate date of earliest beneficial use; and how con-  
tinuous the use has been 1949 used out of  
the well for lawn, garden  
and household use

4. The amount of groundwater claimed (in miner's inches or gallons  
per minute) 3 gallons per minute

5. If used for irrigation, give the acreage and description of the lands  
to which water has been applied and name of the owner thereof  
no irrigation

6. The means of withdrawing such water from the ground and the  
location of each well or other means of withdrawal  
21 ft. deep well

7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater 1949 started using water out of  
the well

8. The depth of water table 8 to 9 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other  
works for the withdrawal of groundwater  
have well 21 ft. deep

10. The estimated amount of groundwater withdrawn each year 43,800 gallons per year

11. The log of formations encountered in the drilling of each well if available gravel & sand

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including  
reference to book and page of any county record

Signature of Owner

Carlton S. Nestigard  
Date 12/30/63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is  
located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of  
Mines and Geology and Quadruplicate for the Appropriator.

2277°

10592

STATE OF TEXAS  
COUNTY OF TARRANT  
Filed on this day of Dec  
A.D. 1963 404 Clock M  
County Clerk and Recorder  
By J. J. H. Deputy

File No. \_\_\_\_\_

GW 4

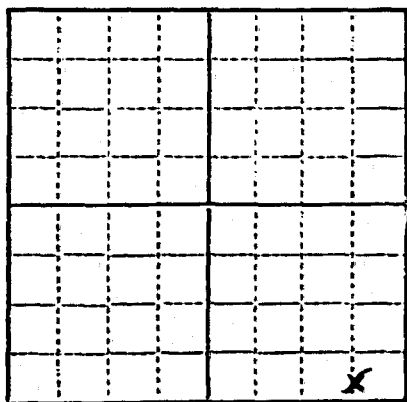
T 29 N 21 W 12  
R  
County Gilthead  
**RECEIVED**  
JAN 8 1964

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

**Declaration of Vested Groundwater Rights** STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

Wallace H. Nelson of West Burgundy, Kalispell  
(Name of Appropriator) (Address) (Town)  
County of Gilthead State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec 32 T29 R21

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based for household & watering lawn
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1952 continuous use
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 gpm per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof used for watering lawn 100 ft by 110 ft
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal with electric pressure pump, in house
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater well completed, Dec 15, 1952
8. The depth of water table around 10 ft
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 4 in, 2 inch sand point, depth 13 ft
10. The estimated amount of groundwater withdrawn each year 365,000 per year
11. The log of formations encountered in the drilling of each well if available granite & sand
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner Wallace H. Nelson

Nina M. Nelson  
Date 12/27/63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

22503

10, 323

STATE OF MONTANA, SS  
COUNTY OF FLATHEAD  
Filed on the 27 day of July  
A.D. 1963 at 3:43 o'clock P.M.  
98m  
County Clerk and Recorder  
By A.J.  
Deputy

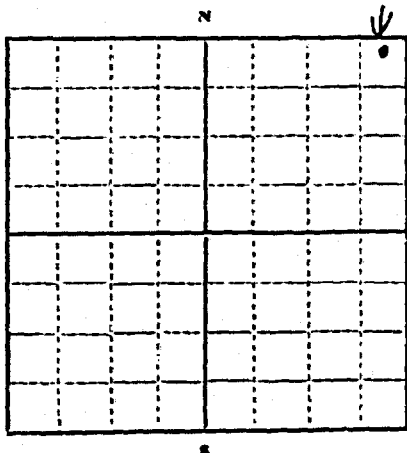
F. No. \_\_\_\_\_

3W \*

T. 29 N 31 W - 22  
County FlatheadSTATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
JAN 6 1964Amanda Suenness ~~now~~ Talleson, of Rt 1.  
(Name of Appropriator) (Address) (Town)  
County of Flathead State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

E 1/4 NE 1/4 T39 Sec. 32 T. 29 R. 21

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based house  
Garden & lawn
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Jan 16th 1939  
ever since
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 8 1/2 gal per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
1/2 acre lawn & garden around  
house
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric  
Pressure system
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Jan 18th 1939
8. The depth of water table about 6 ft
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 4x4 Pit 6 ft deep with 1/2 in  
till for balance
10. The estimated amount of groundwater withdrawn each year about 79420 gal per year
11. The log of formations encountered in the drilling of each well if available we have none
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record we have no record

Signature of Owner Amanda Suenness, now  
Talleson  
Date Dec 30th 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

22567



10,387

STATE OF MONTANA  
COUNTY OF PLAINHEAD, SS

Filed on the 30 day of Dec  
A.D. 1963 at 10:27 o'clock A.M.

287  
County Clerk and Recorder

By QSU Deputy

File No. \_\_\_\_\_

GW 4

T. 29 N. R. 21 W. 32  
County Fleethed

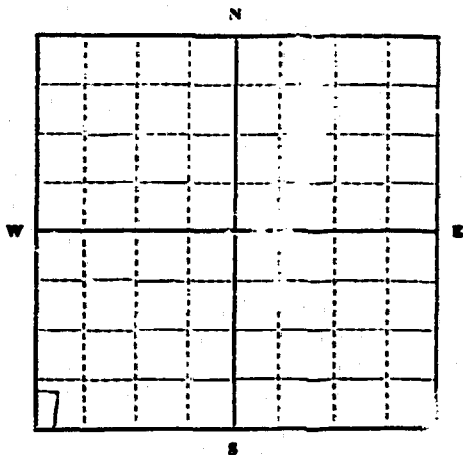
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
JAN 6 1964

1. John E. Willcutt & Barbara D. Willcutt of West E. Rogers Drive Reliance  
(Name of Appropriator) (Address) (Town)  
County of Fleethed State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 32 T27. R21

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based Household  
& irrigation
3. Date or approximate date of earliest beneficial use; and how con-  
tinuous the use has been about 1951  
& continuous
4. The amount of groundwater claimed (in miner's inches or gallons  
per minute) 300 gals. per min.
5. If used for irrigation, give the acreage and description of the lands  
to which water has been applied and name of the owner thereof  
4 Acres  
John E. Willcutt & Barbara D. Willcutt
6. The means of withdrawing such water from the ground and the  
location of each well or other means of withdrawal well for  
house & garden & river use  
low pressure pump
7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater about 1951
8. The depth of water table 12 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other  
works for the withdrawal of groundwater 12-14 ft.
10. The estimated amount of groundwater withdrawn each year about 150,000 gals.
11. The log of formations encountered in the drilling of each well if available sand & gravel
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including  
reference to book and page of any county record None

Signature of Owner

John E. Willcutt  
Barbara D. Willcutt  
Date 12-30-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is  
located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of  
Mines and Geology and Quadruplicate for the Appropriator.

22577

10,397

STATE OF MONTANA : SS  
COUNTY OF FLAREAD

Filed on the 30 day of Dec  
A.D. 1963 at 05 o'clock A.M

SLM  
County Clerk and Recorder  
By JAP Deputy

File No. \_\_\_\_\_

GW 4

T 29 <sup>N</sup> R 21W 36  
County FLATHEAD

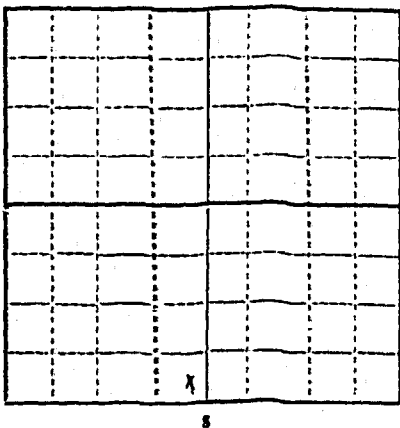
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Don L. Amundson, of W. EVERGREEN KALISPELL  
(Name of Appropriator) (Address) (Town)  
County of FLATHEAD State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Sub 1/4 Sec. 33 T. 29 R. 21W

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based  
DOMESTIC HOME USE

3. Date or approximate date of earliest beneficial use; and how con-  
tinuous the use has been  
MAY 1950 CONTINUOUS

4. The amount of groundwater claimed (in miner's inches or gallons  
per minute)

5. If used for irrigation, give the acreage and description of the lands  
to which water has been applied and name of the owner thereof

6. The means of withdrawing such water from the ground and the  
location of each well or other means of withdrawal  
ELECTRIC JET PUMP FROM WELL  
UNDER HOUSE

7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater  
MAY - 1950

8. The depth of water table  
UNKNOWN

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other  
works for the withdrawal of groundwater

DRILLED WELL - 4" CASING

10. The estimated amount of groundwater withdrawn each year  
6000 GALLONS

11. The log of formations encountered in the drilling of each well if available

NOT AVAILABLE

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including  
reference to book and page of any county record

Signature of Owner Don L. Amundson

Date 12/31/63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is  
located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of  
Mines and Geology and Quadruplicate for the Appropriator.

30963

11,159

RECEIVED  
COUNTY CLERK  
JAN 9 3:08 PM  
5671  
COUNTY CLERK AND RECORDER  
M. J. 2  
Deputy

GW

File No. \_\_\_\_\_

334 La Jalle

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

Office Of State Engineer

County \_\_\_\_\_

T 29 N 1 W 2 E

21 W

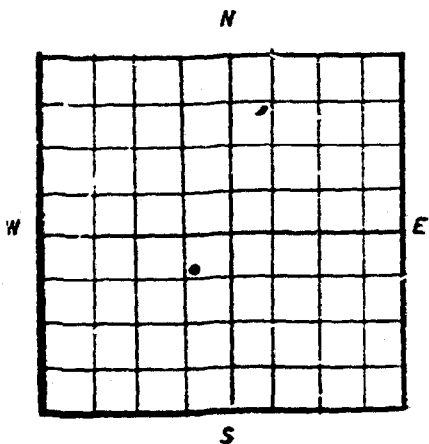
DUPLICATE

50 - Janon acre

DECLARATION OF VESTED GROUNDWATER RIGHTS EX. E 20' E 1/2 - 1 - 2  
(Under Chap. 237 Mont. Session Laws, 1961) EX. E 20' E 1/2 - 2 - 2

1. Chas & Irene Baxter, of LA Columbia Falls  
 name of appropriator address town  
 County of Flathead State of Mont.

have appropriated groundwater according to Montana laws in effect prior to Jan. 1, 1962  
 as follows:



2. The beneficial use on which the claim is based house  
Lawn & garden

3. Date or approximate date of earliest beneficial use; and  
 how continuous the use has been 1945  
continuous

4. The amount of groundwater claimed (in miner's inches or  
 gallons per minute) 30 gal

5. If used for irrigation, give acreage and description of the  
 lands to which water has been applied and name of the  
 owner thereof \_\_\_\_\_

NE 1/4 Sec 33 T 29 N R 21 W

Indicate point of appropri-  
 ation & place of use. Each  
 square indicates 10 Acres.

6. The means of withdrawing such water from the ground and  
 location of each well or other means of withdrawal \_\_\_\_\_

Elect. Pump

7. Date of commencement & completion of construction of well, wells, or other works for  
 withdrawal of groundwater 1945

8. Depth Of Water Table 21 ft

9. As it may be available, type, size, depth of each well or general specification of any  
 other works for withdrawal of groundwater 6 in casing

10. Estimated amount of groundwater withdrawn each year 500,000 gal

11. The log of formations encountered in drilling each well (if available) Soil  
sand & clay

12. Other information useful in carrying out policy of this act, including Book & Page  
 of any county record \_\_\_\_\_

Signature \_\_\_\_\_

Chas & Irene Baxter  
Irene L. Baxter  
 (owner)

Date \_\_\_\_\_

3 copies to be filed by owner with clerk & recorder in county where well is located.  
 Please answer all questions. If not applicable, so state.

Original to Co. Clerk & Recorder; Duplicate to State Engineer; Triplicate to School  
 of Mines and Quadruplicate for the Appropriator.

9749

STATE OF MONTANA SS  
COUNTY OF FLATHEAD  
Filed on the 14 day of May  
A. D. 19 63 at 1:30 Clock P M  
County Clerk and Recorder  
By Deputy

GW

File No.

NO 14 Sunset Drive  
Kalispell

T 29N 21E

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
Office Of State EngineerCounty Flathead

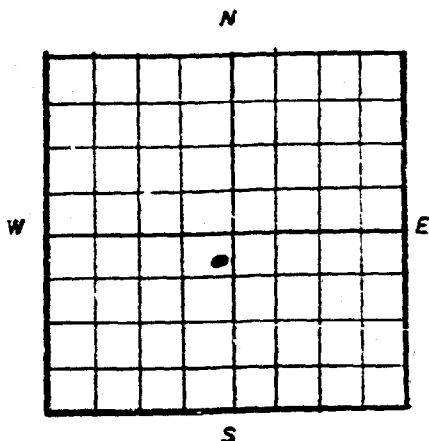
DUPLICATE

50 Lannon Acres

DECLARATION OF VESTED GROUNDWATER RIGHTS  
(Under Chap. 237 Mont. Session Laws, 1961)W 98' W 1/2 - 1-2  
W 98' W 1/2 - 2-2

1. Charles W. Baxter, of RT-1A Columbia Falls  
name of appropriator address town  
 County of Flathead State of Mont

have appropriated groundwater according to Montana laws in effect prior to Jan. 1, 1962  
 as follows:



2. The beneficial use on which the claim is based House  
Lawn & garden

3. Date or approximate date of earliest beneficial use; and  
 how continuous the use has been Nov 1956

4. The amount of groundwater claimed (in miner's inches or  
 gallons per minute) 30 gal

5. If used for irrigation, give acreage and description of the  
 lands to which water has been applied and name of the  
 owner thereof

NE x SW 33 T 29 R 21

Indicate point of appropri-  
 ation & place of use. Each  
 square indicates 10 Acres.

6. The means of withdrawing such water from the ground and  
 location of each well or other means of withdrawal

Elect Pump

7. Date of commencement & completion of construction of well, wells, or other works for  
 withdrawal of groundwater Nov 1956

8. Depth Of Water Table 21 ft

9. As it may be available, type, size, depth of each well or general specification of any  
 other works for withdrawal of groundwater 4 in Casing

10. Estimated amount of groundwater withdrawn each year 400,000 gal

11. The log of formations encountered in drilling each well (if available) Soil  
Gravel & Clay

12. Other information useful in carrying out policy of this act, including Book & Page  
 of any county record

Charles W. Baxter  
 Signature Charles W. Baxter  
 (owner)

Date

3 copies to be filed by owner with clerk & recorder in county where well is located.  
 Please answer all questions. If not applicable, so state.

Original to Co. Clerk & Recorder; Duplicate to State Engineer; Triplicate to School  
 of Mines and Quaduplicate for the Appropriator.



9747

STATE OF MONTANA, SS  
COUNTY OF FLATHEAD,

Filed on the 14 day of May  
A.D. 1963 at 4:21 o'clock P M

ben

County Clerk and Recorder

By

[Signature]

Deputy

GW

File No. \_\_\_\_\_

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
Office Of State Engineer

DUPLICATE

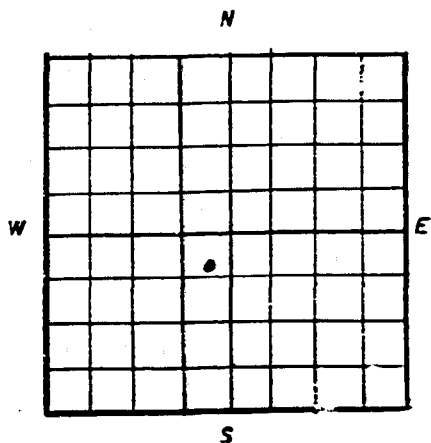
DECLARATION OF VESTED GROUNDWATER RIGHTS  
(Under Chap. 237 Mont. Session Laws, 1961)

County Flathead

12 Sunset Drive  
Larson acres  
E. 119.8' of W<sub>2</sub> - 1-2  
E. 119.8' of W<sub>2</sub> - 2-2

1. Charles Irene Baxter, of RT-1A Columbia Falls  
name of appropriator address town  
County of Flathead State of Mont.

have appropriated groundwater according to Montana laws in effect prior to Jan. 1, 1962  
as follows:



2. The beneficial use on which the claim is based House  
Garden Lawn & Chickens

3. Date or approximate date of earliest beneficial use; and  
how continuous the use has been Dec 1960  
Continuous

4. The amount of groundwater claimed (in miner's inches or  
gallons per minute) 30

5. If used for irrigation, give acreage and description of the  
lands to which water has been applied and name of the  
owner thereof \_\_\_\_\_

NE x SW 33 T 19 R 21

Indicate point of appropri-  
ation & place of use. Each  
square indicates 10 Acres.

6. The means of withdrawing such water from the ground and  
location of each well or other means of withdrawal \_\_\_\_\_

Elect. Pumps

7. Date of commencement & completion of construction of well, wells, or other works for  
withdrawal of groundwater Dec 1960

8. Depth Of Water Table 21 ft

9. As it may be available, type, size, depth of each well or general specification of any  
other works for withdrawal of groundwater 4 in Casin

10. Estimated amount of groundwater withdrawn each year 600,000 gals

11. The log of formations encountered in drilling each well (if available) Soil  
Gravel & Clay

12. Other information useful in carrying out policy of this act, including Book & Page  
of any county record \_\_\_\_\_

Charles W Baxter  
Signature Irene Baxter  
(owner)

Date \_\_\_\_\_

3 copies to be filed by owner with clerk & recorder in county where well is located.  
Please answer all questions. If not applicable, so state.

Original to Co. Clerk & Recorder; Duplicate to State Engineer; Triplicate to School  
of Mines and Quaduplicate for the Appropriator.

9748

STATE OF MONTANA SS  
COUNTY OF FLATHEAD

Filed on the 14 day of May  
A. D. 1963 at 4:22 o'clock P.M.

DEW  
County Clerk and Recorder

By [Signature] Deputy

RECEIVED

2711 21W 33  
County Flathead

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER  
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner James W. Bergen

Address 238 Edgewood Dr.

Kalispell, Mont.

Date well started Aug 1948

completed Aug 1948

Type of well Driven

Equipment used Hammer

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

Industrial ☐ Drainage ☐ Other ☐\* Garden/Lawn ☒

\*Describe

USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

ESTIMATED ANNUAL WITHDRAWAL

Size and Weight of Casing

From (Feet)

To (Feet)

PERFORATIONS

Kind Size

From (Feet)

To (Feet)

2 in

0 25 ft

Static water level 10 ft.\*

Pumping water level 8 ft.\*

at 500 gallons per minute,

measured 60 minutes after pumping began.

\*Measured from ground level.

Well developed by

for 1 hours.

Power Submer pump 1 HP

Remarks: (Gravel packing, cementing, packers, type of shutoff)

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature A. C. Holden

Driller's Address Kalispell, Mont.

LICENSE NO.

DRILLER'S LOG

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

Top of Ground (Elev. above sea level)

From (Feet) To (Feet)

0 25 Gravel

25 Show exact depth of bottom

55006

14.792

STATE OF MONTANA }  
COUNTY OF FLATHEAD, SS

Filed on the 29 day of August  
A.D. 1973 at 1:26 o'clock P.M.

MS

County Clerk and Recorder.

By S. R. H.

Deputy

14.792

STATE OF MONTANA } SS  
COUNTY OF FLATHEAD }

Filed on the 29 day of June  
A.D. 1923 at 1:45 o'clock P.M.

MS

County Clerk and Recd.

By S. D. H.

Deputy

File No. \_\_\_\_\_

GW 4

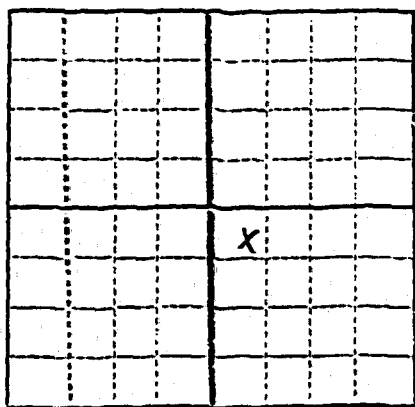
T 29 N 21 W 33  
County Flathead

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

**Robert H. Bibb, Sr. and**  
**Karen Nancy Bibb** of **Route 1, Kalispell, Montana**  
(Name of Appropriator) (Address) (Town)  
County of **Flathead** State of **Montana**  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N  $\frac{1}{2}$  Sec. 33 T. 29 R. 21  
Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based  
Domestic and irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been  
Prior to May, 1962; constant use since.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 350 gallons a minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
One acre, same description, owners and claimants identical.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
Well and pump.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater  
Prior to May, 1962.
8. The depth of water table 17 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater  
Well is 17 feet deep.
10. The estimated amount of groundwater withdrawn each year Don't know.
11. The log of formations encountered in the drilling of each well if available  
Not known.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record  
None.

Signature of Owner Robt. H. Bibb

Date October 15, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.

6542

9892

STATE OF MONTANA SS  
COUNTY OF FLATHEAD

Filed on the 15 day of Oct.  
A.D. 1963 at 1:32 o'clock P.M.

DEM  
County Clerk and Recorder

By

Deputy



File No. \_\_\_\_\_

GW 4

T 29 N R 21 W

33

County \_\_\_\_\_

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

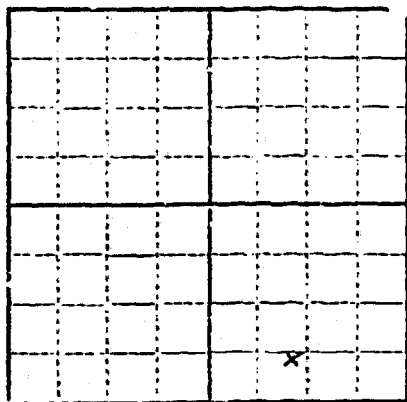
RECEIVED  
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

2015 IN RIRKY  
1. James J. Birky of 1040 1st Ave S. Kalispell  
(Name of Appropriator) (Address) (Town)  
County of Flathead State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



8 1/4 SE Sec. 33, T. 29, R. 21.

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based Domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been not available  
we have used since August 1952
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gpm approximately
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
Lawson I. Gardner  
approximately 150 sq ft
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
Electric pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater not available
8. The depth of water table 8 ft
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater  
wind well 1" casing 32 ft
10. The estimated amount of groundwater withdrawn each year 20,000 gallons
11. The log of formations encountered in the drilling of each well if available  
not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record not available

Signature

Owner

James J. Birky

Date Dec 31, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

23050

10878

31 Dec  
63 12:24 PM  
J. P. M.  
J. P. M.  
J. P. M.

File No. \_\_\_\_\_

SW 4

T. 29 N R. 21 W 33  
County Fitzhugh

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

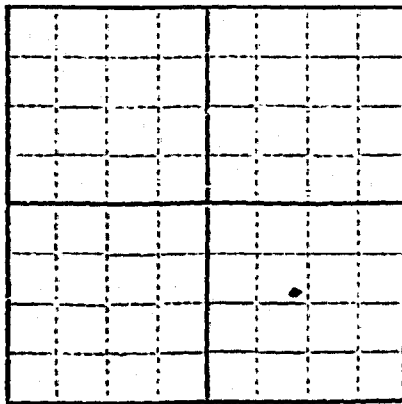
RECEIVED  
DEC 30 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

Gerald V. Candell  
1. Gerald V. Candell (Name of Appropriator) of Route 1 133A Springfield Ave (Address) Bellevue (Town)  
County of Fitzhugh State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N 1/2 SE 1/4 T-20 Sec. 33 T29 R21

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Home use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been May 1961, use has been continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 300 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric pressure pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater May 1961
8. The depth of water table 21 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 3 inch casing
10. The estimated amount of groundwater withdrawn each year 200,000 gallons
11. The log of formations encountered in the drilling of each well if available Sand - 5 feet then gravel and sand. 10 ft, last 6 feet is pea gravel
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record Tax record page 158 line 7 300 acre tract 1/2 SE 1/4 T-20 R21

Gerald V. Candell  
Signature of Owner Gerald V. Candell

Date Dec. 21, 1963

Three copies to be filed: one with the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quaduplicate for the Appropriator.

14520

10,136

STATE OF MONTANA ) ss  
COUNTY OF FLATHEAD)

Filed on the 23 day of Dec  
A. D. 19 63 at 1:45 o'clock PM

W. E. M.  
County Clerk and Recorder

By M. T.  
Deputy

File No. \_\_\_\_\_

GW 4

T. 29N R. 21W. 33

County Flathead

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

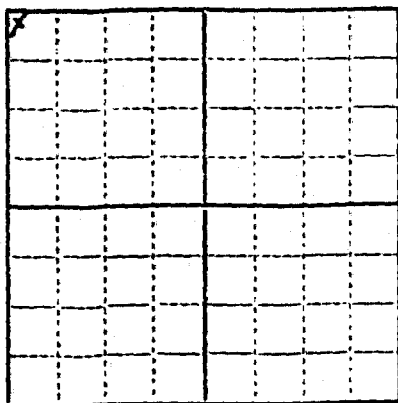
JAN 6 1964

STATE ENGINEER

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

1. Kenneth and Mae Christensen of U. Reserve P.A. Kalispell  
(Name of Appropriator) (Address) (Town)  
County of Flathead State of Mont  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



6-1/2 Sec. 22 T. 29 R. 21

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based  
Home use.

3. Date or approximate date of earliest beneficial use; and how con-  
tinuous the use has been. 13 years.

4. The amount of groundwater claimed (in miner's inches or gallons  
per minute) 250 gals. per hour.

5. If used for irrigation, give the acreage and description of the lands  
to which water has been applied and name of the owner thereof  
Electric Pump

6. The means of withdrawing such water from the ground and the  
location of each well or other means of withdrawal  
Electric Pump

7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater. 13 years.

8. The depth of water table. 21 feet.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other  
works for the withdrawal of groundwater. 21 feet.

10. The estimated amount of groundwater withdrawn each year. 250,000 gals.

11. The log of formations encountered in the drilling of each well if available.

Sand & Gravel

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including  
reference to book and page of any county record

Signature of Owner Kenneth Christensen

Date 12-31-62

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is  
located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of  
Mines and Geology and Quadruplicate for the Appropriator.

11017

3 Dec  
@ Sam  
HQ #

File No. \_\_\_\_\_

GW 4

T. 29 N 21 W 33

County Flathead

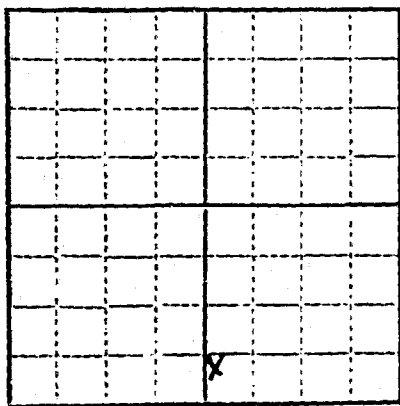
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
NOV 12 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. E. V. CLARK (Name of Appropriator) of 211 LASALLE Rd. (Address) KALISPELL (Town)  
County of FLATHEAD State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec 33 T29 R21

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based IRRIGATION & DOMESTIC USE
3. Date or approximate date of earliest beneficial use; and how continuous the use has been EARLY PART OF 1940s THROUGH 1963 CONTINUOUSLY
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 50 GALLONS PER MIN.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
1/4 ACRES, TRUCK GARDEN  
E. V. CLARK
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal SUCTION PUMP, #1 IN BASEMENT OF HOUSE, #2 - 50 YDS. EAST OF S.E. CORNER OF HOUSE
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater APPROXIMATELY MARCH, 1948 FOR #1 & #2
8. The depth of water table 25' on #1 & #2 wells
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater #1 - DRILLED WELL, 6" CASING, 30' DEPTH SUCTION PUMP  
#2 - DRILLED WELL, 6" CASING, 30' DEPTH SUCTION PUMP
10. The estimated amount of groundwater withdrawn each year 1,000,000 GALLONS
11. The log of formations encountered in the drilling of each well if available  
NOT AVAILABLE
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record  
NONE

Signature of Owner E. V. Clark  
Date OCT. 23, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

File No. \_\_\_\_\_

3W 4

T 29<sup>N</sup> R 21<sup>W</sup> 30  
County \_\_\_\_\_

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961.)

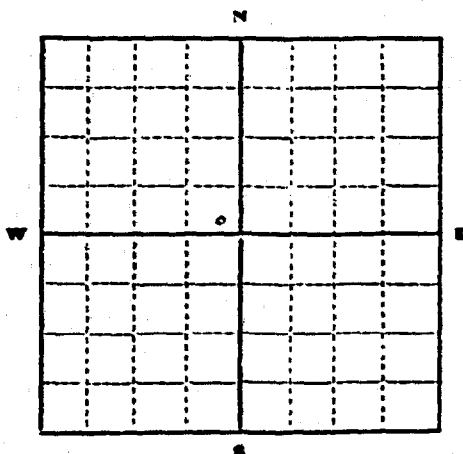
STATE ENGINEER

1. ARELLA CRUMLEY, of 104 POPLAR DR. KALISPELL  
(Name of Appropriator) (Address) (Town)

County of FLATHEAD

State of MONTANA

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec 33 T29 R21

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based HOUSEHOLD  
USE & DRINKING WATER

3. Date or approximate date of earliest beneficial use; and how con-  
tinuous the use has been JULY 1953  
CONTINUOUS

4. The amount of groundwater claimed (in miner's inches or gallons  
per minute) 50 gals. min

5. If used for irrigation, give the acreage and description of the lands  
to which water has been applied and name of the owner thereof  
no irrigation other than lawn  
water

6. The means of withdrawing such water from the ground and the  
location of each well or other means of withdrawal ELECTRIC  
WATER PUMP

7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater 9 May 1953

8. The depth of water table VARIES FROM 12 TO 16 FT.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other  
works for the withdrawal of groundwater DRIVEN 3 in. Steel casing, 2 ft deep

10. The estimated amount of groundwater withdrawn each year 150,000 gals.

11. The log of formations encountered in the drilling of each well if available  
1 ft clay, 3 ft sand, sand and gravel 2 ft, gravel 2 ft

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including  
reference to book and page of any county record

Signature of Owner Arella Crumley

Date 12-31-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is  
located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of  
Mines and Geology and Quadruplicate for the Appropriator.



10721

STATE OF MONTANA ) SS  
COUNTY OF PHILLIPS

Filed on the 31 day of Dec  
A.D. 1963 at 9:00 Clock A.M.

SEW  
County Clerk and Recorder

By SEW Deputy

File No. \_\_\_\_\_

3W 4

T. 29<sup>N</sup> R. 21<sup>W</sup> 33  
County Flathead

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

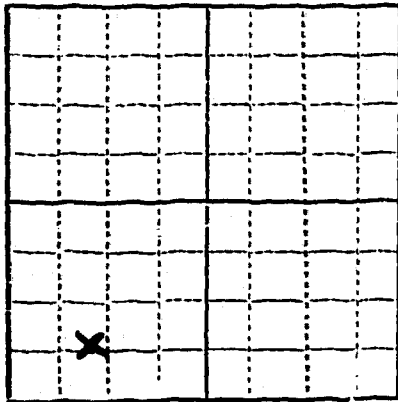
RECEIVED  
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Pete Grant Dora Danielson of 115 Willow Drive, Kalispell  
(Name of Appropriator) (Address) (Town)  
County of Flathead State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Subsec. 33 T29R21

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based: Household and irrigation for garden and lawn.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been: May 30, 1960  
with daily use since
4. The amount of groundwater claimed (in miner's inches or gallons per minute): 400 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof:  
1- Lot 15 x 152 feet - Owned  
the same as item 1 and location.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Dept. well  
electric pump in basement of  
residence
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Well on property when purchased. Prior  
data not known.
8. The depth of water table: approximately 2.0 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: 4 inch iron pipe casing  
28 feet deep. Electric pump with 12" pipe with  
drawn the water.
10. The estimated amount of groundwater withdrawn each year: 375,000 gallons.
11. The log of formations encountered in the drilling of each well if available: Not known
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: None known

Signature of Owner

Pete G. Danielson  
Date: Dec 26, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

10,252

STATE OF MONTANA ) SS  
COUNTY OF FLATHEAD )  
Filed on the 27 day of Dec  
A. D. 1963 at 10:30 o'clock A. M.  
SEM  
County Clerk and Recorder  
By on. J. Deputy

File No. \_\_\_\_\_

GW 4

T. 29N. R. 21W. Sec 33

County \_\_\_\_\_

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

**Declaration of Vested Groundwater Rights**  
(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
JAN 6 1964

STATE ENGINEER

1. Florence L De Long of Box 164  
(Name of Appropriator) (Address)  
County of Flathead State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:


50 Evergreen Acres E 100ft 246  
E 100ft 247

1/4 Sec T R

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Domestic

3. Date or approximate date of earliest beneficial use; and how continuous the use has been late 1940's

4. The amount of groundwater claimed (in miner's inches or gallons per minute) about 50 gal. per min.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof not used for irrigation

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal electric pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater exact date unknown

8. The depth of water table 15 ft. about

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater drilled sandpiper about 15 ft. deep

10. The estimated amount of groundwater withdrawn each year household use - about 12,000 gal. per year

11. The log of formations encountered in the drilling of each well if available unknown

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner Florence L. De Long

Date Dec 19, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

22543

10,363

RECEIVED  
COUNTY OF PHOENIX, AZ  
FILED ON THE 30 day of Dec  
A.D. 1963 at 8:58 o'clock A.M.  
J E M  
County Clerk and Recorder  
J M

County .....

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

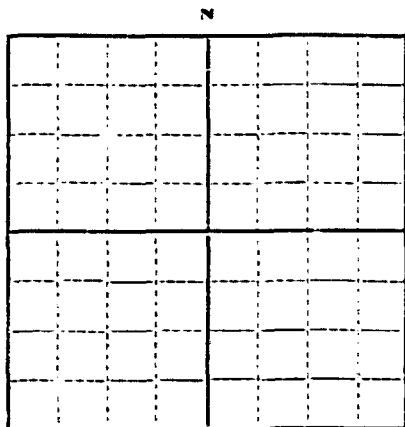
## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
JAN 6 1964

STATE ENGINEER

**Ethel M. Duffy, Deceased**  
1. ~~Remona J. Graham, Administratrix~~ of 576 La Salle Rd., Kalispell  
(Name of Appropriator) (Address) (Town)  
County of Flathead State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



50 TRIGEN ACRES BL. THE 1 1  
671 x 624' TR. & EX. E. 20'

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based.....  
Domestic water supply
3. Date or approximate date of earliest beneficial use; and how continuous the use has been..... 1949; daily
4. The amount of groundwater claimed (in miner's inches or gallons per minute)..... Twenty (20) gallons a minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.....  
Garden and lawns
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....  
Centrifugal pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater..... 1949
8. The depth of water table..... About twenty (20) feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater..... Surface water well; dug well; three (3) feet in diameter; twenty (20) feet deep,
10. The estimated amount of groundwater withdrawn each year..... seventy-five thousand (75,000) gallon
11. The log of formations encountered in the drilling of each well if available.....  
Gravel
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record..... None

Signature of Owner Ethel M. Duffy, Deceased  
Remona J. Graham, Administratrix

Date Dec 30, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

10754

31-1-13  
63-10-10  
J.C.M.  
J.C.M.  
J.C.M.

File No. \_\_\_\_\_  
**RECEIVED**

JUL 3 1973

GW 1

T. 29N R. 21W  
County FLATHEAD - 33

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

MONTANA DEPARTMENT OF NATURAL  
RESOURCES

Office of Appropriation of Groundwater  
(Under Chapter 227, Montana Session Laws, 1961)

1. I, JAMES R. ERICSSON of 217-E-EVERGREEN DR. KALISPELL  
(Name of Appropriator) (Address) (Town) 1946  
County of FLATHEAD, State of MONTANA, did intend to ap-  
propriate groundwater in accordance with Chapter 227, Montana Session Laws, 1961, the laws  
of the State of Montana.
2. The beneficial use to which water ~~is~~ applied is DOMESTIC

(describe lands to be benefited, if for irrigation)

3. The rate of use in gallons per minute or miner's inches of groundwater claimed 1 CU. FT.

PER SECOND OF TIME

4. The annual period (inclusive dates) of intended use ANNUAL - YEAR AROUND

5. The probable or intended date of first beneficial use 1946 to date

6. The probable or intended date of commencement and completion of the well\* or wells\* 1946

7. The location, type, size and depth of well or wells contemplated 23 FT.

8. The probable or estimated depth of the water table or artesian aquifer 13 FT.

9. Name, address and license number of the driller engaged SELF

10. Give such other similar information as may be useful  
in carrying out the policy of this act.

LOCATION OF PROPERTY IS

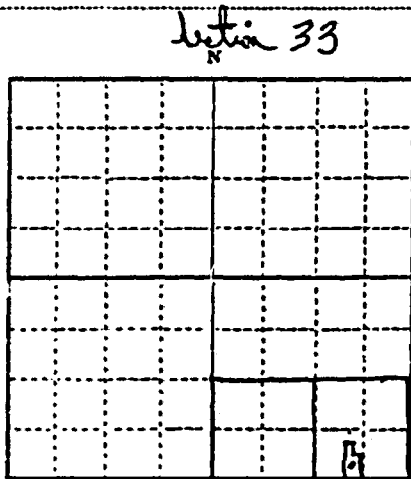
LOTS 33 & 34 OF EVERGREEN

ACRES SUBDIVISION: FLATHEAD COUNTY

WANT - VERY LIMITED TO

WATER

217-E-33  
217-E-34



3 1/2 SE 1/4 Sec. 33 T. 29N R. 21W  
Locate well or other means of  
development as accurately as  
possible on the plat.

Signature of Appropriator James R. Ericsson

Date June 29, 1973

- \* As defined in the Code Sec. 1 (c) "Well" means any artificial opening or excavation in the ground, however made, by which groundwater can be obtained or through which it flows under natural pressures or is artificially withdrawn."

Three copies of this notice are to be filed with County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to The State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator

55403



1

अस्य च

JUL 2 1975

STATE OF MONTANA  
ADMINISTRATOR OF GEOGRAPHICAL CODE  
OFFICE OF STATE ENGINEER

CONFIDENTIAL

1

SECRET

Division 150-5 City of  
Los Angeles

2215

C.

4

County Flathead

RECEIVED

## DRILLER'S LOG

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

# NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner James R. & Hazel C. EricksonAddress 217 E. Evergreen Dr.Kalispell, Mont. 59901Date well started Aug. 19, 1948completed Aug. 19, 1948

## For Administrator's Use

File 101511GW 1 June 24, 1950Type of well Driven

(Dug, driven, bored or drilled)

Equipment used Tri-pod Driver

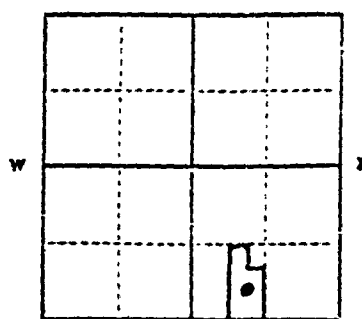
(Chain drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐Industrial ☒ Drainage ☐ Other ☐ Garden/Lawn ☒\*Describe Lots 33 and 34 of Evergreen Subdivision

USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

Lots 33 and 34 of Evergreen Subdivision,FLATHEAD COUNTY, MONTANAESTIMATED ANNUAL WITHDRAWAL 1,080,000 Gals.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind	From (Feet)	To (Feet)
4"	4" 1/2" side wall	0	23'	Blown	21	23

SE 1/4 of Sec 33SE 1/4 of Sec 33T. 24 N. R. 31 W.

Static water level 8 ft.  
Pumping water level 13 ft.  
at 50 gallons per minute,  
measured 30 minutes after pumping  
began.

\*Measured from ground level.

Well developed by Pumpingfor 6 hours.Power Jet Pump 1 HP

Remarks: (Gravel packing, cementing, packers, type of shut-off)

(SEE DESCRIPTION  
PAGE)

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE.  
EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature James R. EricksonDriller's Address 217 E. Evergreen Dr., Kalispell, Mont.

LICENSE NO.

23' Show exact depth of bottom

55613

14,811

STATE OF MONTANA }  
COUNTY OF FLATHEAD } SS

Filed on the 29 day of June  
A.D. 1923 at 2 1/2 o'clock P.M.

23  
County Clerk and Recorder

227

Book

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

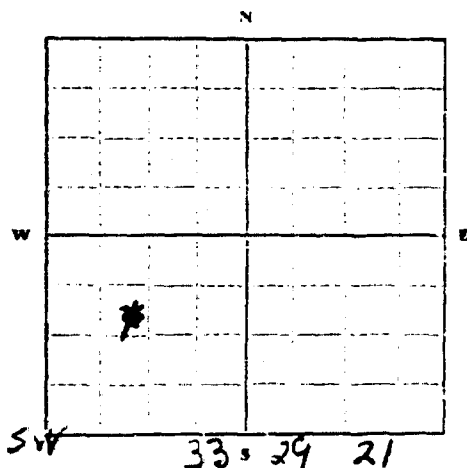
# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
DEC 30 1963

STATE ENGINEER

1. Martin Fetveit of 75 Parklane Drive Kalispell  
(Name of Appropriator) (Address) (Town)  
County of Flathead State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Household use, Lawn and Garden Irrigation  
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Continuous from 1958

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 200 Gal per Min.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
Approx 1/3 Acre  
Owner - Same

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
1 Well - 3/4 HP Jet Pump -

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1958

8. The depth of water table 9 Ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 3 1/2" Casing 26 Ft Deep

10. The estimated amount of groundwater withdrawn each year 48,000 to 80,000

11. The log of formations encountered in the drilling of each well if available  
This is not a drilled well. Pipe was driven and point blown off by use of explosives.

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner Martin Fetveit

Date 12-16-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.

10,037

STATE OF MICHIGAN, SS  
COUNTY OF FLINT, SS  
Filed on the 18 day of Dec  
A.D. 1963 at 8:12 o'clock AM  
J.E.M.  
County Clerk and Recorder  
By J.C.H.  
Deputy

File No. \_\_\_\_\_

GW 4

T 29 N R 21 WCounty Flathead

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

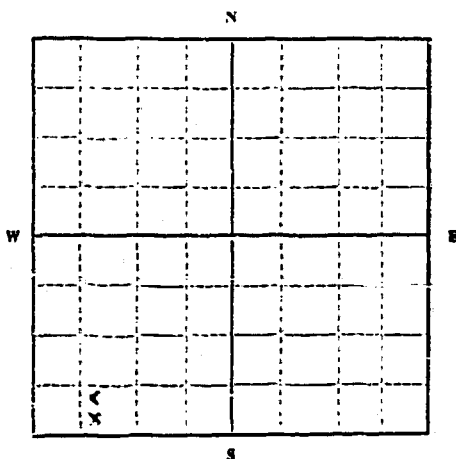
RECEIVED  
JUL 8 - 1963

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Sam or Guri Fetreit of 65 West Evergreen Drive Kalispell  
(Name of Appropriator) (Address) (Town)  
County of Flathead State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 33 T. 29 R. 21

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based household use and irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1935 - continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 300 gals per hour

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
5 1/4 SW 1/4 SW 1/4 - T-29-R-14 acres  
Sam or Guri Fetreit

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal electric pumps - wells under dwellings

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1935 and 1962

8. The depth of water table Not applicable

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Dug well - 12 feet (one well)  
another dug well - 24 feet

10. The estimated amount of groundwater withdrawn each year Not applicable

11. The log of formations encountered in the drilling of each well if available Not available

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record Not applicable

Signature of Owner Sam Fetreit  
Guri Fetreit

Date 7-1-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.

4926

9788

STATE OF MONTANA )  
COUNTY OF FLATHEAD ) SS  
Filed on the 2 day of July  
A.D. 1963 at 9 o'clock A.M.  
98 m  
County Clerk and Recorder  
By B. S. Deputy

File No. ....

GW: .....

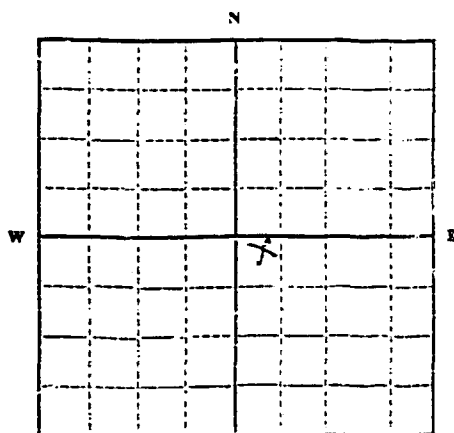
T. 2<sup>nd</sup> R. 21County Flathead

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Andrew Fluetach of Route 1, Kalispell, Montana  
(Name of Appropriator) (Address) (Town)  
County of Flathead State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N 1/4 Sec. 33, T. 29 R. 21 (Ziesmer's Acres, Lot 6, B. 2)

1/4 Sec. 33 T. 29 R. 21

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based.  
Domestic.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.  
Prior to 1961, constant use since.
4. The amount of groundwater claimed (in miner's inches or gallons per minute).  
175 gallons a minute.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.  
No irrigation.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.  
Well and pump.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.  
Prior to 1961.
8. The depth of water table.  
17 feet.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.  
Well is 17 feet deep.
10. The estimated amount of groundwater withdrawn each year.  
Don't know.
11. The log of formations encountered in the drilling of each well if available.  
Unknown.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.  
None available.

Signature of Owner

Andrew FluetachDate October 15, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.



9893

COUNTY OF FLAVELAND, MS

Filed on the 15 day of Oct  
A.D. 1963 at 1:33 o'clock P.M.

DEM  
County Clerk and Recorder

By

Deputy

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

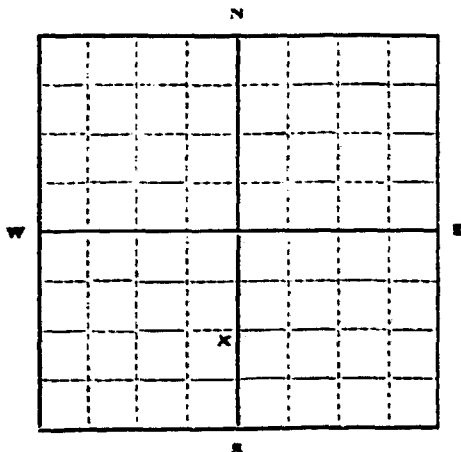
**RECEIVED**  
JAN 6 1964

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. BJARNE EROYSTAD, of 12. MEADOWLARK, DR. KALISPELL  
(Name of Appropriator) (Address) (Town)  
County of FLATHEAD State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S.E. 1/4 SW Sec 4 T74N R 33-29-21

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based Home & grounds.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1955. constant.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1200 gallons P.H.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
-----

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
bailer.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Spring 1955.

8. The depth of water table 23 feet.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater drilled 7" o.d. 23 feet

10. The estimated amount of groundwater withdrawn each year -----

11. The log of formations encountered in the drilling of each well if available Top soil, sand & clay, gravel, water bearing gravel.

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record  
-----

Signature of Owner Bjarne Eroystad

Date 12-31-1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

10682

STATE OF IOWA  
COUNTY OF HAMILTON

Filed on the 31 day of Dec  
A.D. 1963 at 9<sup>01</sup> o'clock A.M.

*B. C. W.*  
County Clerk and Recorder

By *ada*  
Deputy

File No. \_\_\_\_\_

GW 4

T. \_\_\_\_\_ R. \_\_\_\_\_

County \_\_\_\_\_

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

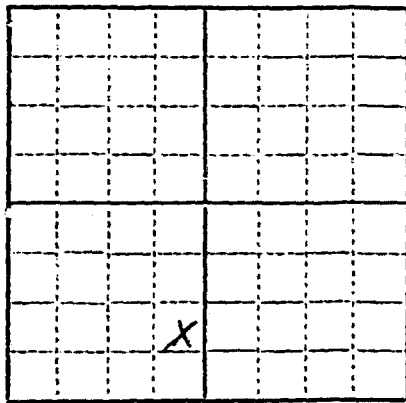
RECEIVED  
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Isabel J. Gilbertson of 865 North Main Kalispell  
(Name of Appropriator) (Address) (Town)  
County of Flathead State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 50 1/4 Sec 33 T. 29 R. 21

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based  
domestic and agricultural
3. Date or approximate date of earliest beneficial use; and how continuous the use has been prior to 1945  
steady
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3,000 gallon month - home
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater prior to 1945 completed
8. The depth of water table 25' well water level to 5' of top
9. So far as it may be available, the type, size and depth of each well or the general specifications of the works for the withdrawal of groundwater  
25' well 3' casing
10. The estimated amount of groundwater withdrawn each year 36,000
11. The log of formations encountered in the drilling of each well if available gravel
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner Isabel J. Gilbertson

Date 2-27-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

22451

10,271

STATE OF MONTANA : SS  
COUNTY OF FLATHEAD

Filed on the 27 day of Dec  
A. D. 1963 at 1 o'clock P M

L. E. N.  
County Clerk and Recorder

By J. P.  
Deputy

File No. \_\_\_\_\_

SW 4

T 29 R 21 3

County Flathead

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

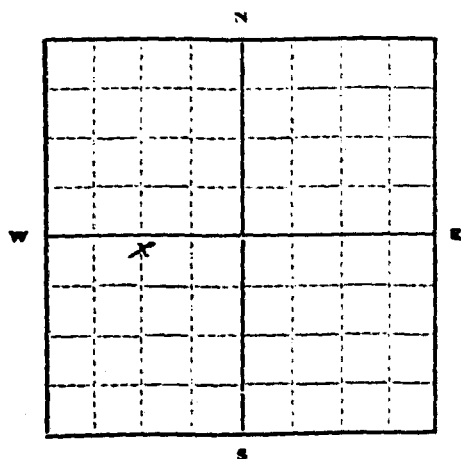
Declaration of Vested Groundwater Rights JAN 6 1964

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED

STATE ENGINEER

1. Jesse C or Eleanor F Gile of Kalispell  
(Name of Appropriator) (Address) (Town)  
County of Flathead State of Mont  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Sec. 33 T29 R21

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based Household  
use & irrigation

3. Date or approximate date of earliest beneficial use; and how con-  
tinuous the use has been Since purchasing  
property in 1951

4. The amount of groundwater claimed (in miner's inches or gallons  
per minute) 5

5. If used for irrigation, give the acreage and description of the lands  
to which water has been applied and name of the owner thereof  
1 Acre SW 1/4, Sec 33 T29 R21  
Jesse C or Eleanor F Gile

6. The means of withdrawing such water from the ground and the  
location of each well or other means of withdrawal  
Electric pump

7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater well & pump in use prior to date of  
purchase

8. The depth of water table

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other  
works for the withdrawal of groundwater Drain well, 6 inch pipe,  
17 feet

10. The estimated amount of groundwater withdrawn each year 1 million gallons

11. The log of formations encountered in the drilling of each well if available See log  
well put down by former owner

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including  
reference to book and page of any county record No information available

Signature of Owner Jesse C Gile  
Eleanor F Gile  
Date Dec 30, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is  
located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau  
of Mines and Geology and Quadruplicate for the Appropriator.

22566

10,386

STATE OF NEW YORK  
COUNTY OF WESTCHESTER SS

Filed on the 30 day of Dec  
A.D. 1963 at 10:35 Clock A.M.

2874

County Clerk and Recorder

By

2374

Deputy

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER  
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner Golden Wheels Inc. &  
Trent Ladus &  
Rick Zadra  
Address LaSalle Road

Kalispell, Montana 59901

Date well started 8/16/75

completed 5/17/75

For Administrator's Use	
File	<u>14735</u>
Date	<u>June 26, 1975</u>
GW	<u>1-B p.m.</u>

Type of well drilled  
(Dug, driven, bored or drilled)

Equipment used Air Rotary  
(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

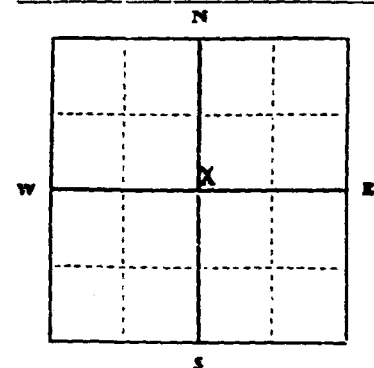
Industrial ☐ Drainage ☐ Other ☐\* Garden/Lawn ☒

\*Describe

USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

ESTIMATED ANNUAL WITHDRAWAL 7,000,000 gallons

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6 5/8" OD x .250	+2	33'	N O N E		



Sec. 33  
T. 22 N. R. 21 E  
S. 25 W.

Static water level 64 ft.\*  
Pumping water level 29 ft.\*  
at 20 gallons per minute  
measured 60 minutes after pumping began.

\*Measured from ground level.

Well developed by air surge  
for two hours.

Power diesel Pump 150 HP

Remarks: (Gravel packing, cementing, packers, type of shutoff) All water entering well is coming thru bottom of six inch casing. Wells in this area can be depended upon to produce clear (conf.)

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature Will Osborne

Driller's Address LIBERTY DRILLING & PUMP CO.

KALISPELL, MONTANA 59901 LICENSE NO. 52

24N 21E 33  
County Flathead

DRILLER'S LOG

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

Top of Ground Approx (Elev. above sea level) 2000

From (Feet)	To (Feet)	
0	1	Land fill.
1	2	Topsoil.
2	19	Silty sand & gravel.
19	24	Reddish brown silty sand & gravel.
24	39	Sharp sand & gravel.
39	46	Sand & gravel.
46	62	Silty sand & gravel.
62	170	Tan silty sand.
170	180	Silty sand & gravel. Seeps.
180	191	Clean coarse sand & gravel. Water.

Show exact depth of bottom

191'

5 4765



sand free water year after year as long as they are not overpumped,  
i.e., they should be pumped at rates not in excess of 50 to 60  
percent of the tested capacity of the aquifer.

14735-

STATE OF LOUISIANA } SS  
COUNTY OF TANGIPAHOA }  
Filed for the Mayor of Gretna  
A.D. 1922 at 1:00 o'clock P.M.

M. L.  
County Clerk of Tangipahoa

By [Signature] Notary

File No. \_\_\_\_\_

GW 4

T 29 N R 21 E Sec 33

County \_\_\_\_\_

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

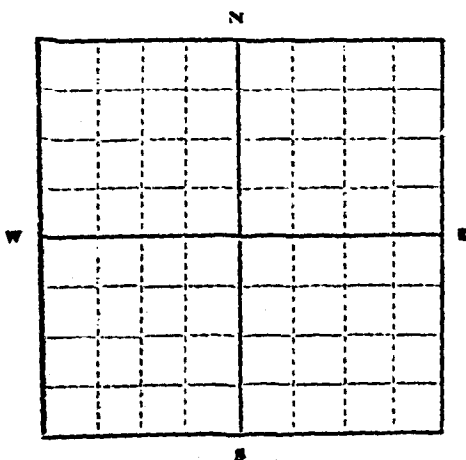
**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
JAN 6 1964

STATE ENGINEER

1. James B. Graham & Ramona J. Graham, 570 La Salle Rd., Kalispell  
(Name of Appropriator) (Address) (Town)  
County of Flathead State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. T. R.

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

50 TENGEN ACRES EX. E. 20' 2 1

2. The beneficial use on which the claim is based Domestic water supply
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1949; daily
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Twenty gallons a minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Garden and lawns
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Centrifugal pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1949
8. The depth of water table about twenty (20) feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Surface water well; dug well; three (3) feet in diameter; sixteen (16) feet deep
10. The estimated amount of groundwater withdrawn each year Approx. seventy-five thousand (75,000) gallons
11. The log of formations encountered in the drilling of each well if available Gravel
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record None

Signature of Owner

*James B. Graham*  
*Ramona J. Graham*  
Dated Dec 20, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

22925

10755

COUNTY OF JEFFERSON  
COUNTY CLERK

Filed on the 31<sup>st</sup> day of Dec  
A.D. 1963 at 10<sup>21</sup> o'clock A.M.

*L. C. M.*  
County Clerk and Recorder

By *L. L. H.*  
Deputy

55019

14.784

STATE OF MONTANA }  
COUNTY OF FLATHEAD } SS

Filed on the 29 day of June  
A. D. 1923 at 10:56 o'clock AM

MT  
County Clerk and Recorder  
By DDH  
Deputy

File No. \_\_\_\_\_

GW 4

T. \_\_\_\_\_ R. \_\_\_\_\_ 33

County \_\_\_\_\_

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

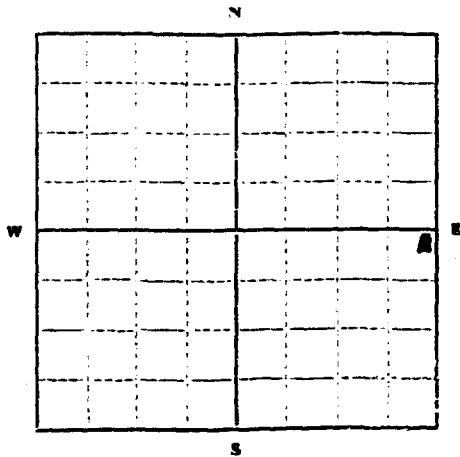
DEC 30 1963

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. C. E. Gryde of 303 SOLBERG DR. KALISPELL MONT.  
(Name of Appropriator) (Address) (Town)  
County of FLATHEAD State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Sec. 14 T. 21 R. \_\_\_\_\_

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Household and yard sprinkling
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Continuous 1948
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1 Gallon
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Land when needed 1/2 acre  
Blk. 3 Gryde's Tracts  
C. E. Gryde
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Elect. pump Well near house
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater May 1959
8. The depth of water table 12 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Well 25 feet deep 1" steel pipe
10. The estimated amount of groundwater withdrawn each year 3000
11. The log of formations encountered in the drilling of each well if available Gravel
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record not applicable

Signature of Owner

C E Gryde  
C E Gryde  
Date 12-20-1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.

10,152

STATE OF MONTANA, SS  
COUNTY OF FLATHEAD, SS

Filed on the 23 day of Dec  
A.D. 1933 at 6 o'clock P.M.

J. C. M.

County Clerk and Recorder

By

J. H.

Deputy

File No. ....

GW 4

T. 29 N. R. 21 W 33

County Flathead

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

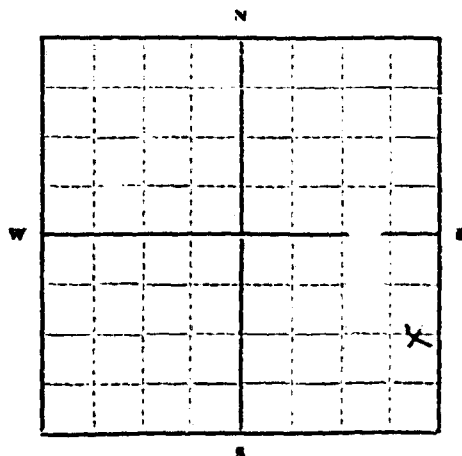
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
DEC 10 1963

STATE ENGINEER

1. Marvin N. and Hazel M. Hansen of 312 Edgewood Dr. Kalispell  
(Name of Appropriator) (Address) (Town)  
County of Flathead State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S.E. 1/4 Sec 33 T.29 R.21

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based Home and  
irrigation of garden and lawn.
3. Date or approximate date of earliest beneficial use; and how con-  
tinuous the use has been 6-48 Continuous
4. The amount of groundwater claimed (in miner's inches or gallons  
per minute) 1000 gal. per hour
5. If used for irrigation, give the acreage and description of the lands  
to which water has been applied and name of the owner thereof  
S.D. 50 Gydes Tract  
Lot 4, Block 2  
owned by Marvin N. and Hazel M. Hansen
6. The means of withdrawing such water from the ground and the  
location of each well or other means of withdrawal  
well and basement of drilling

7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater 6-1948
8. The depth of water table 22 ft
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other  
works for the withdrawal of groundwater Driven well 3" in diameter
10. The estimated amount of groundwater withdrawn each year 1000 gal. per hour
11. The log of formations encountered in the drilling of each well if available  
Not applicable
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including  
reference to book and page of any county record

Signature of Owner

Marvin N. Hansen  
Hazel M. Hansen

Date November 6, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is  
located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau  
of Mines and Geology and Quadruplicate for the Appropriator.



9960

STATE OF MONTANA, SS  
COUNTY OF FLATHEAD

Filed on the 5 day of Dec  
A.D. 1943 at 1:45 o'clock P.M.

J. E. H.  
County Clerk and Recorder

By J. D. H.  
Deputy

File No. \_\_\_\_\_

SW 4

T. 21 N. 1 W. 22  
County \_\_\_\_\_

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

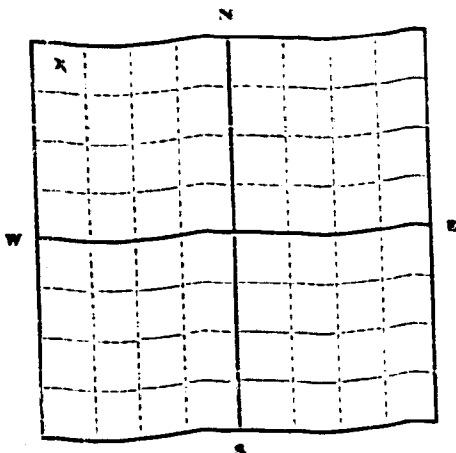
RECEIVED  
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Eddie S. Hendrickson of Rt. 1 Halipell  
(Name of Appropriator) (Address) (Town)  
County of Flathead State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



7. N. 1/4, 1/2, 3/4 Sec. 33 T. 29 R. 21

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based Home use  
7 Lawn irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1952
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gal. minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
7 acres Sec 33  
7. N. 1/4, 1/2, 3/4 Sec. 33
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
Electric Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1952
8. The depth of water table 9'
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater drilled well 21'
10. The estimated amount of groundwater withdrawn each year 144,000
11. The log of formations encountered in the drilling of each well if available Not Available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

Eddie S. Hendrickson

Date 12-21-64

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.  
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

22985

10814

31/12/11  
63-1120  
L. C. M.  
By L. L. H.  
Deputy

File No. \_\_\_\_\_

GW 4

T. 22N R. 21E

County Flathead

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

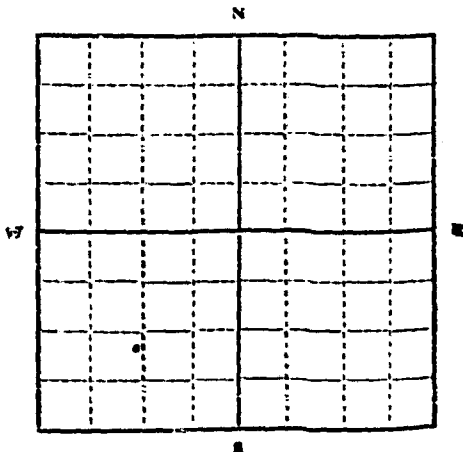
RECEIVED  
JAN 6 1964

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. CLARENCE W. ROIT and MARY ANN ROIT of 44 Academics Drive, Kalispell, Montana  
(Name of Appropriator) (Address) (Town)  
County of Flathead State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S. 34 1/4 Sec. 33 T. 22 R. 21 W

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based  
household, sprinkling, and water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been  
June 27, 1961
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
One Lot, 74' x 172'
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
Pump -- one well - at house
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater June, 1961
8. The depth of water table 12 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater  
drilled well, 6" ID casing, 18 1/2 feet deep
10. The estimated amount of groundwater withdrawn each year 300,000 gallons
11. The log of formations encountered in the drilling of each well if available  
sand, sandy-clay down to 17 feet; water-bearing gravel the last foot and one-half.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record not applicable

Signature of Owner [Signature]

Date December 30, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

23124

10953

31 Rec  
63 19  
JEM.  
J.J.H.  
Deputy

F No. \_\_\_\_\_

GW 4

T 29 N R 21 WCounty Flathead

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

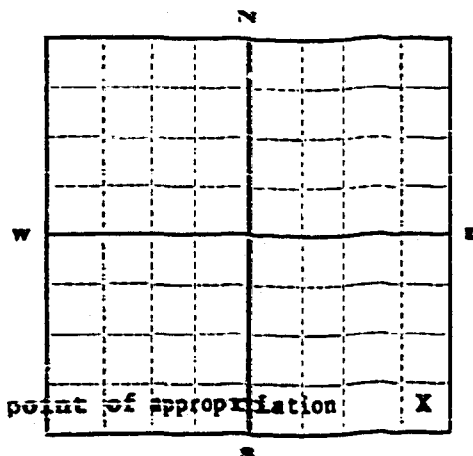
RECEIVED  
NOV 12 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. J. R. and Audrey M. Hutchinson of 213 Edgewood Drive, Kalispell  
(Name of Appropriator) (Address) (Town)  
County of Flathead State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 33 T. 29 R. 21

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based home and irrigation of garden and lawn
3. Date or approximate date of earliest beneficial use; and how continuous the use has been November 6, 1959, continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1000 gallons per hour
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
Lot 17, Block 1, Gryde's Tracts  
1/2 acre lot owned by J. R. and Audrey M. Hutchinson
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
Well and pump located in basement of dwelling
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater June 17, 1959
8. The depth of water table 19 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater  
Driven well 3" in diameter
10. The estimated amount of groundwater withdrawn each year 1000 gallons per hour
11. The log of formations encountered in the drilling of each well if available  
not applicable
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

J. R. Hutchinson  
Audrey M. Hutchinson

Date 11-6-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

9924

STATE OF MONTANA / SS  
COUNTY OF FLEETADN  
Filed on the 7 day of Nov  
A.D. 1963 at 12 o'clock P M  
9 6 m  
County Clerk and Recorder  
By M. J Deputy

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

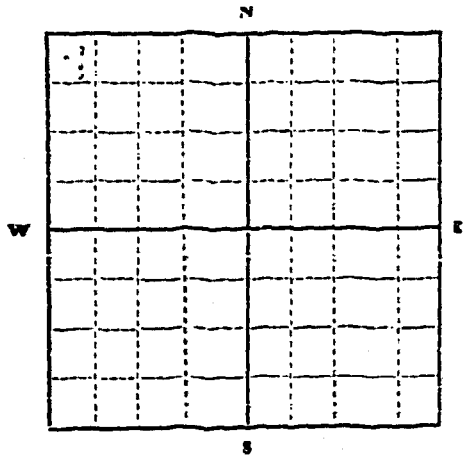
## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

**RECEIVED**  
JAN 6 1964

STATE ENGINEER

1. WILLIAM R. IRVIN, of 844-6th Ave. East Kalispell  
(Name of Appropriator) (Address) (Town)  
County of FLATERAD State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec 33 T. 20 R. 21

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based  
SANMILL OPERATION
3. Date or approximate date of earliest beneficial use; and how continuous the use has been  
1949--Continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute)  
600 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
\_\_\_\_\_
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
Electric pressure pumps 1-600gal Per Minute at mill. 2-100gal Per Minute at mill. 3-100gal Per minute at Watchman house. 4-100gal per Minute At shop
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater  
1949 and 1950
8. The depth of water table  
Fluctuates from 15' to 17'
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater  
All about 21' deep. 11 8" cribbed. #2, 3, 4 6' casing.
10. The estimated amount of groundwater withdrawn each year  
Several Million gallons
11. The log of formations encountered in the drilling of each well if available  
About 3' top soil then gravel
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record  
Page 495 Line 3

Signature of Owner \_\_\_\_\_

Date December 20, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.



10,309

RECORDED 53  
COUNTY OF DECATUR  
Filed on the 27 day of Dec  
A.D. 1963 at 3:02 o'clock P.M.  
987  
County Clerk and Recorder  
By M.J.  
Deputy

File No. \_\_\_\_\_

GW 4

T 29N R 21W Sec 33

County Flathead

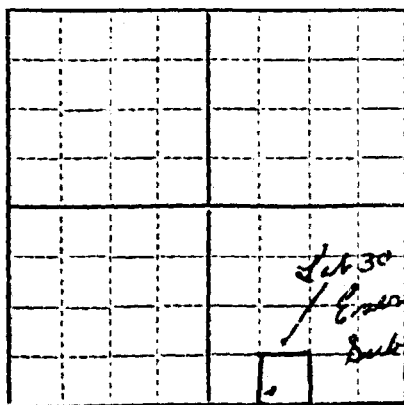
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
NOV 29 1963  
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. WALFORD IVEY of Evergreen District, Kalispell  
(Name of Appropriator) (Address) (Town)  
County of Flathead State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



..... 1/4 Sec. .... T. .... R. ....

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based.....  
Domestic and irrigation

3. Date or approximate date of earliest beneficial use; and how con-  
tinuous the use has been.....  
1950 - completely continuous

4. The amount of groundwater claimed (in miner's inches or gallons  
per minute).....

5. If used for irrigation, give the acreage and description of the lands  
to which water has been applied and name of the owner thereof.....  
2 acres - Lot 30 Evergreen Subdivision

6. The means of withdrawing such water from the ground and the  
location of each well or other means of withdrawal.....  
Pressure Pump

7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater.....

8. The depth of water table..... About 20 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other  
works for the withdrawal of groundwater..... 27 feet deep - Driven well - 3 inch  
casing - pressure pump

10. The estimated amount of groundwater withdrawn each year.....

11. The log of formations encountered in the drilling of each well if available.....

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including  
reference to book and page of any county record.....

Signature of Owner Walford Ivey  
Date 11-26-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is  
located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau  
of Mines and Geology and Quadruplicate for the Appropriator.

7612

9948

STATE OF PENNSYLVANIA  
COUNTY OF WATKINS  
Filed on the 27 day of Nov  
A.D. 1963 at 11 o'clock M  
E. M.  
County Clerk and Recorder  
By M. 2 Deputy

File No. ....

SW 4

T 27 N 21 W 32

County Flathead

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

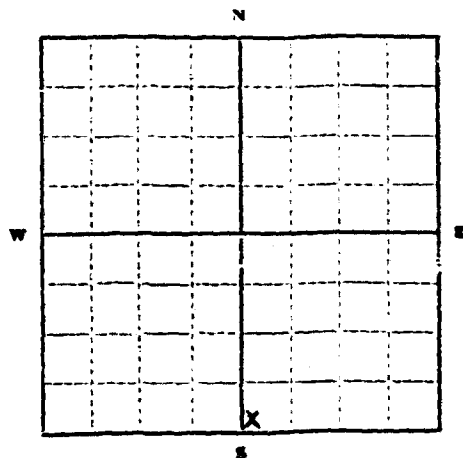
RECEIVED  
NOV 12 1963

Declaration of Vested Groundwater Rights

STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. E. G. KASSNER of 209 LaSalle Rd. Kalispell  
(Name of Appropriator) (Address) (Town)  
County of Flathead State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec 33 T29 R21

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based.....  
Irrigation and Domestic
3. Date or approximate date of earliest beneficial use; and how con-  
tinuous the use has been.....  
1956 thru present date
4. The amount of groundwater claimed (in miner's inches or gallons  
per minute)..... 50 gal. per minute
5. If used for irrigation, give the acreage and description of the lands  
to which water has been applied and name of the owner thereof.....  
1/2 acre, truck garden and lawns.  
E. G. Kassner
6. The means of withdrawing such water from the ground and the  
location of each well or other means of withdrawal.....  
Jet pump,  
located at north section of dwelling
7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater..... Year of 1956
8. The depth of water table..... approx. 20' to 25'
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other  
works for the withdrawal of groundwater.....  
Driven 4" casing, blown at 22'
10. The estimated amount of groundwater withdrawn each year..... 750,000 gallons.
11. The log of formations encountered in the drilling of each well if available.....  
none available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including  
reference to book and page of any county record.....  
none

Signature of Owner E. G. Kassner

Date October 31, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

9916

STATE OF MONTANA / SS  
COUNTY OF FLATHEAD

Filed on the 31 day of Oct  
A. D. 1963 at 10 o'clock P. M.

G. E. M.  
County Clerk and Recorder

By M. J. Deputy

File no. \_\_\_\_\_

3W 4

T. 29 N R. 21 W

County Flathead

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 6 1964

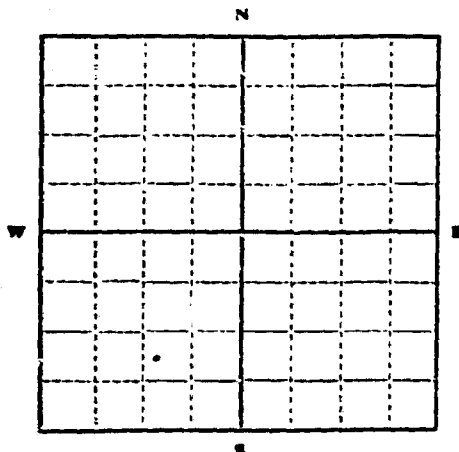
# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. DAVID J. ALLEN and MARY E. ALLEN of 2 Meadowlark Drive  
(Name of Appropriator) (Address) (Town)

County of Flathead State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S. 29 N. 1/4 Sec. 33 T. 29 R. 21

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based  
household and irrigation

3. Date or approximate date of earliest beneficial use; and how con-  
tinuous the use has been  
1953 - continuous

4. The amount of groundwater claimed (in miner's inches or gallons  
per minute) 70 gallons per minute

5. If used for irrigation, give the acreage and description of the lands  
to which water has been applied and name of the owner thereof  
approximately one acre located on tracts in S. 29 N. 1/4  
(T-29N, R-21E & T-29N, R-21E) Section 33, Township 29,  
Range 21

6. The means of withdrawing such water from the ground and the  
location of each well or other means of withdrawal  
PUMP - one well - at house

7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater 1953

8. The depth of water table estimate 9'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other  
works for the withdrawal of groundwater drilled well, 6 inch casing, 28 feet deep

10. The estimated amount of groundwater withdrawn each year 300,000

11. The log of formations encountered in the drilling of each well if available  
not available

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including  
reference to book and page of any county record  
not applicable

Signature of Owner David J. Allen

Date December 30, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is  
located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of  
Mines and Geology and Quadruplicate for the Appropriator.

23072

10902

31/12/55 dec  
63 255 P  
R C M  
J L H





11552

STATE OF MONTANA SS  
COUNTY OF FLATHEAD

Filed on the 30 day of Dec.  
A. D. 1944 at 10:17 o'clock AM

DEM  
County Clerk and Recorder

By

Deputy

File No. \_\_\_\_\_

GW 4

T. 29 N. R. 21 W.

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

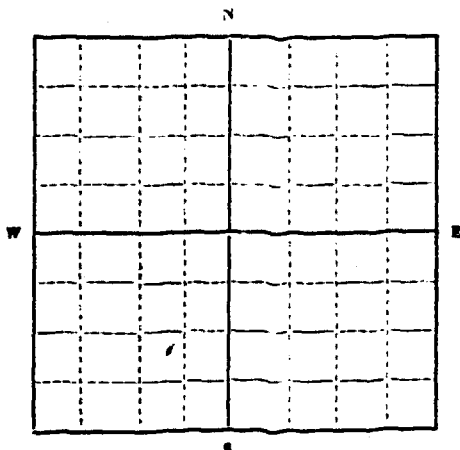
RECEIVED  
JAN 6 1964

STATE ENGINEER

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

1. James L. Lyon, & Louise Lyon, of 29 Meadowbrook Drive Kalispell  
(Name of Appropriator) (Address) (Town)  
County of Flathead State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

T-14118

2. The beneficial use on which the claim is based Domestic  
use and lawn watering

3. Date or approximate date of earliest beneficial use; and how con-  
tinuous the use has been used since 1958

4. The amount of groundwater claimed (in miner's inches or gallons  
per minute) 300 gal. per minute

5. If used for irrigation, give the acreage and description of the lands  
to which water has been applied and name of the owner thereof  
.246 acres in Sec. 32, T29N  
R21W, 12th Watering  
James L. Lyon and Louise Lyon

6. The means of withdrawing such water from the ground and the  
location of each well or other means of withdrawal  
Withdrawal by means of pump and  
pressure tank

7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater Don't know

8. The depth of water table Don't know

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other  
works for the withdrawal of groundwater Drilled well, 3 inch casing, depth  
25 feet

10. The estimated amount of groundwater withdrawn each year 100,000 gal

11. The log of formations encountered in the drilling of each well if available Sand and gravel

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including  
reference to book and page of any county record

Signature of Owner James L. Lyon

Date 12/31/63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is  
located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of  
Mines and Geology and Quadruplicate for the Appropriator.

23093

10923

31 Dec  
63 ~~12~~ P  
- 20 M  
L S H

File No. \_\_\_\_\_

GW 4

T 29 N 21 W 33  
R \_\_\_\_\_  
County \_\_\_\_\_

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

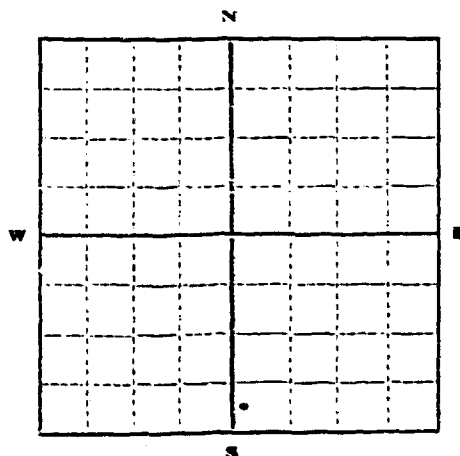
# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
JAN 6 1964

STATE ENGINEER

1. Guy S. and Eileen G. Maycumber of 217 LaSalle Rd. Kalispell  
(Name of Appropriator) (Address) (Town)  
County of Flathead State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 33 T29 R21W M.P.M.

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based on domestic and irrigation water needs.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1951 to date.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 4.65 gpm. average.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
Approx. 0.3 acre garden and lawn.  
Owner same as appropriator.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
electric pump. Located approximately  
20 ft. east of west property line and approx-  
imately 45 ft. north of S corner of lot 8  
of Section 33, T29N, R21W, M.P.M.
7. The date of commencement and completion of the well, wells, or the works for withdrawal of groundwater  
Unknown. Probably completed summer of 1951.
8. The depth of water table 23 ft. 6 inches.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater driven sandpoint using 2 inch pipe.  
31 feet below surface.
10. The estimated amount of groundwater withdrawn each year 102,000 gal
11. The log of formations encountered in the drilling of each well if available Not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. Ref: Book 436 Page 858  
Book 450 Page 439  
Book 451 Page 455  
in Flathead Co. Court House  
Signature of Owner Eileen G. Maycumber  
Date 12-30-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

22825

10698

31 Dec  
63 ~~920~~ a  
28 M  
24 224

File No. \_\_\_\_\_ MONTANA WATER RESOURCES BOARD GW 2

RECEIVED

T. \_\_\_\_\_ R. \_\_\_\_\_ 33

County FlatheadSTATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEERNotice of Completion of Groundwater  
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Hugh McHenry address Bozeman, KalispellDriller Homer McClarty address 945-8th A. H.

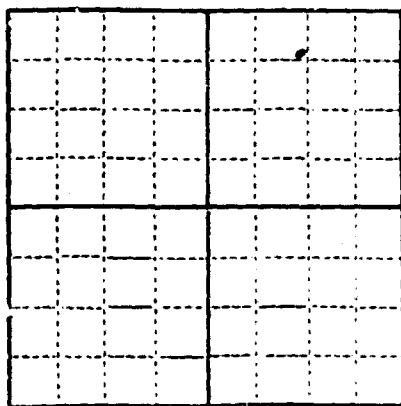
Date of Notice of Appropriation of Groundwater \_\_\_\_\_

Date well started Sept 3, 1971 Date Completed Sept 3/71Type of well Drilled Equipment Used 2" Bucyrus  
(dug, driven, bored or (Churn, drill, rotary or  
drilled) other)Water Use: Domestic ☒ Municipal ☐ Other ☐ Irrigation ☐  
Industrial ☐ Drainage ☐ Stock ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind	From (Feet)	To (Feet)
9" OD	23"		21 ft			

Doc. No. 14,330  
 Filed for record  
 this 28 day of September  
 A. D. 19 71, at 9:30  
 o'clock A. M.



Indicate location of well and place of use, if possible. Each small square represents 10 acres.

21 ft  
Show exact depth of bottom.

Static Water Level for non-flowing Well 7 feet.

Shut-in Pressure for Flowing Well \_\_\_\_\_

Pumping Water Level 18 feet at 12 1/2 gal. per minute.

Discharge in gal. per min. of flowing well \_\_\_\_\_

How Tested 3 Bailer Length of Test 1 hr.

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation) \_\_\_\_\_

Driller's License Number 18Driller's Signature Homer McClarty

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

49171

14,330

FILED IN PLATHED, SS  
FILED on the 28 day of Sept  
A.D. 1971 at 9:00 o'clock A.M.

Scm

ST

Notary Public and Recorder

Exempt

File No. \_\_\_\_\_

GW 4

T. 29 N. R. 21W Sec. 33

County \_\_\_\_\_

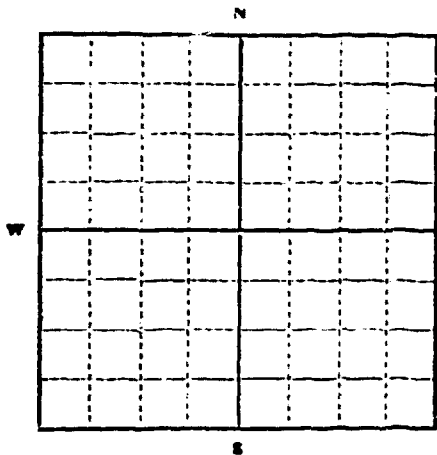
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Rec'd  
6 Jan 64

I, MARTIN & BARBARA MAYERS, of 12 TERRY DRIVE, RT. 1, HELENA,  
(Name of Appropriator) (Address) (Town)  
County of FLATHEAD State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. T. R.

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

W. 134' of E. 200' -- 1 1  
50 THICKEN ACRES 67' x 134'

2. The beneficial use on which the claim is based \_\_\_\_\_

FOOD AND FUEL

3. Date or approximate date of earliest beneficial use; and how continuous the use has been \_\_\_\_\_

STEADY since 1966

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 12 ft. water

PUMP WILL HANDLE 350 GAL. PER HOUR

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof \_\_\_\_\_

67 ft. x 134 ft. lot -- lawn only

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal \_\_\_\_\_

PUMP TO WELL 15 ft. from SOUTH lot line  
27 ft. from EAST lot line

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater \_\_\_\_\_

1966

8. The depth of water table \_\_\_\_\_

From ground surface 5' well top -- well bottom 25' -- water level 12' from surface of ground.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. Drilled well -- 4 in. casing -- 20 ft. deep

10. The estimated amount of groundwater withdrawn each year 98,000 gal.

11. The log of formations encountered in the drilling of each well if available \_\_\_\_\_

Gravel

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record \_\_\_\_\_

LOGS IN FLATHEAD COUNTY RECORD

Signature of Owner

Martin & Barbara Mayers  
Date December 30, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

22725



10527

RECEIVED  
COUNTY CLERK'S OFFICE  
Filed on the 30 day of Dec  
A.D. 1963 at 2:50 o'clock P.M.  
Glenn E. Mulhouse  
County Clerk and Recorder  
by Chen Deputy

File No. \_\_\_\_\_

SW: \_\_\_\_\_

T. 27 N. R. 21 W. 35  
County FLATHEAD

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

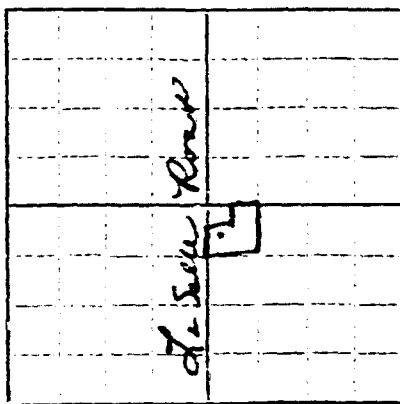
RECEIVED  
JAN 8 1964

Declaration of Vested Groundwater Rights 1964

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. A Louise Monk of 208-4<sup>th</sup> AVE EN. Kalispell  
(Name of Appropriator) (Address) (Town)  
County of FLATHEAD State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



7.2 AC TRACT. 208 MERIS ACRES  
N 1/2 SE 1/4 Sec 33 T29 R21W.

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based.  
DOMESTIC + LIVESTOCK USE
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.  
APPROX 1925  
CONTINUOUS USE
4. The amount of groundwater claimed (in miner's inches or gallons per minute).  
50 GAL. PER MIN.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.  
LAWN + PASTURE IRRIGATION  
THIS 7.2 AC. TRACT
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.  
ELECTRIC PUMP WELLS  
NORTH SIDE OF HOUSE
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.  
UNKNOWN
8. The depth of water table.  
UNKNOWN
9. So far as it may be available, the type, size and depth of each well on the general specifications of any other works for the withdrawal of groundwater.  
DRILLED WELL - SUPPOSED  
TO BE 150 FT.
10. The estimated amount of groundwater withdrawn each year.  
UNKNOWN - VARIES
11. The log of formations encountered in the drilling of each well if available.  
UNKNOWN
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.  
None

Signature of Owner

A Louise Monk

Date Dec 30 - 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.

10,415

STATE OF NEW YORK  
COUNTY OF ALBANY  
On the 30 day of Dec  
A.D. 1883 at 12 o'clock P.M.  
J.E.M.  
County Clerk and Recorder  
By J.W.H.  
Deputy

File No. \_\_\_\_\_

GW 4

T. 23 N 21 W 33

County \_\_\_\_\_

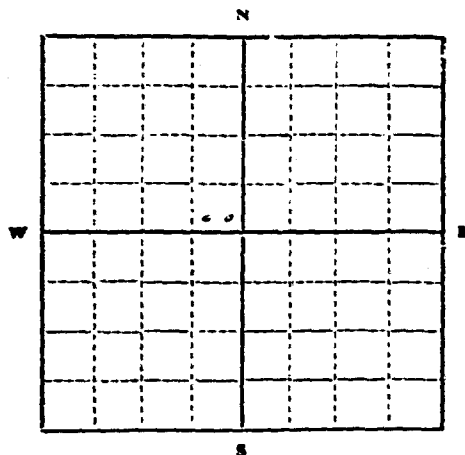
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 6 1964  
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, ALICE MATTHEWS, of 108 Poplar Dr, KALISPELL  
(Name of Appropriator) (Address) (Town)  
County of FARTHER State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 33 T. 29 R. 21

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based DRINKING  
WATER AND HOUSEHOLD USE

3. Date or approximate date of earliest beneficial use; and how con-  
tinuous the use has been JULY 1955  
CONTINUOUS

4. The amount of groundwater claimed (in miner's inches or gallons  
per minute) 150 GAL PER MINUTE

5. If used for irrigation, give the acreage and description of the lands  
to which water has been applied and name of the owner thereof  
NO OTHER IRRIGATION OTHER  
THAN LAWN AND FLOWERS

6. The means of withdrawing such water from the ground and the  
location of each well or other means of withdrawal  
ELECTRIC WATER PUMPS

7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater JULY 1955

8. The depth of water table VARIES FROM 12 TO 16 FT.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other  
works for the withdrawal of groundwater DRIVEN 3 IN. STEEL  
CASING 21 FT. DEEP

10. The estimated amount of groundwater withdrawn each year 320,000 GAL

11. The log of formations encountered in the drilling of each well if available SANDY L. AND  
SAND 1 FT. SAND 3 FT. SAND AND  
GRAVEL 4 FT. COARSE GRAVEL 7 FT.

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including  
reference to book and page of any county record

Signature of Owner Alice Matthews

Date 12-21-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is  
located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of  
Mines and Geology and Quaduplicate for the Appropriator.

10720

STATE OF ARIZONA / 63  
COUNTY OF PINAL

FILED on (Re) 31 day of Dec  
A.D. 1963 at 9:13 P.M. Phoenix, AZ

207  
County Clerk and Recorder

37

Deputy

File No. ....

SW 4

T. 29 N. 21 W.

County Flathead

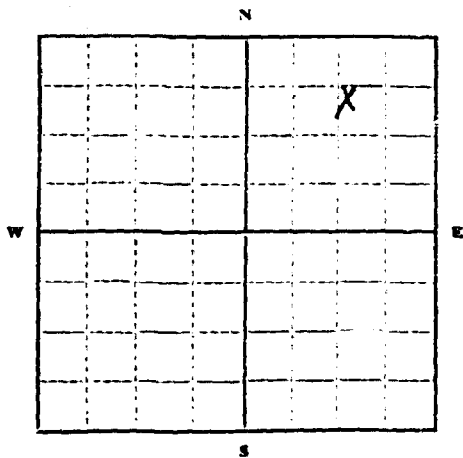
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
NOV 12 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. John M. Nelson of Rt 1 mt. View. Kalispell (Name of Appropriator) (Address) (Town)  
County of Flathead State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 33 T. 29 R. 21

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based irrigation  
and domestic use
3. Date or approximate date of earliest beneficial use; and how con-  
tinuous the use has been approximately June, 1955  
to present date
4. The amount of groundwater claimed (in miner's inches or gallons  
per minute) 5-6 gallons per minute
5. If used for irrigation, give the acreage and description of the lands  
to which water has been applied and name of the owner thereof  
3 acre truck garden  
John M. Nelson
6. The means of withdrawing such water from the ground and the  
location of each well or other means of withdrawal suction  
pump - under S.W. corner  
of house
7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater approximately June 1955
8. The depth of water table 20 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other  
works for the withdrawal of groundwater sandpoint 3" casing 12'  
suction pump
10. The estimated amount of groundwater withdrawn each year 500,000 Gallons
11. The log of formations encountered in the drilling of each well if available not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including  
reference to book and page of any county record None

Signature of Owner

John M. Nelson

Date Oct 29, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

9915

CLERK OF DISTRICT COURT  
COUNTY OF KANSAS  
Filed on the 31 day of Oct  
A.D. 1963 at 9:51 o'clock A.M.  
GEM  
County Clerk and Recorder  
By M. J. Deputy

Fl. No. \_\_\_\_\_

GW 4

T. 29N R. 21W - 32

County Flathead

**STATE OF MONTANA**  
**ADMINISTRATOR OF GROUNDWATER CODE**  
**OFFICE OF STATE ENGINEER**

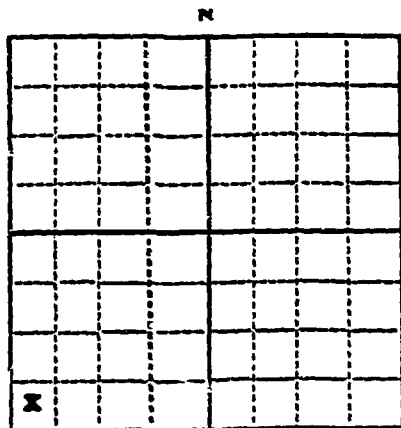
**RECEIVED**  
 DEC 30 1963

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Homer Normann and Lillian Normann, of P.O. Box 145 Somers  
 (Name of Appropriator) (Address) (Town)  
 County of Flathead State of Montana  
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 33 T29N R. 21W

Indicate point of appropriation  
 and place of use, if possible.  
 Each small square represents 10  
 acres.

2. The beneficial use on which the claim is based Household,  
Watering Lawn and garden

3. Date or approximate date of earliest beneficial use; and how con-  
 tinuous the use has been May 25, 1961  
continuous for normal house hold use and  
watering lawn and garden

4. The amount of groundwater claimed (in miner's inches or gallons  
 per minute) approximately 20 gallons  
per minute

5. If used for irrigation, give the acreage and description of the lands  
 to which water has been applied and name of the owner thereof  
(lawn and garden only)

6. The means of withdrawing such water from the ground and the  
 location of each well or other means of withdrawal  
shallow well jet type pump 3 inch casing  
well located in basement of residence

7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
 drawal of groundwater May 25, 1961 completed same day

8. The depth of water table approximately 8 to 10 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other  
 works for the withdrawal of groundwater driven well 3 inch casing  
22 feet below basement level

10. The estimated amount of groundwater withdrawn each year estimated 50,000 gallons

11. The log of formations encountered in the drilling of each well if available sand & gravel  
only

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including  
 references to book and page of any county record None

Signature of Owner

Homer B. Normann  
Lillian C. Normann

Date December 20, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is  
 located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of  
 Mines and Geology and Quaduplicate for the Appropriator.